

CENTRAL STATISTICAL OFFICE



# Monthly Digest of Statistics

No 375  
March 1977  
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# Monthly Digest of Statistics

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## INTRODUCTION

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

### Definitions

*A Supplement of Definitions and Explanatory Notes*, published with the January issue, gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*:

**Area covered.** Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

**Consumption and stocks.** The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement* to the *Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

**External trade.** Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

### Symbols and conventions used

**Symbols.** The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks

**Change of basis.** A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

**Rounding of figures.** In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

### Supplementary tables

Supplementary tables published recently in the *Digest* are listed below, together with the date of issue in which they appeared:

Projected Total population of the  
United Kingdom ..... August 1976

Index of industrial production,  
quarterly and monthly figures for  
the years 1968 to 1974 ..... September 1976.

Central Statistical Office,  
Great George Street,  
London, SW1P 3AQ.

24 March 1977

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# I. NATIONAL INCOME AND EXPENDITURE

## Expenditure on the gross domestic product

TABLE 1.1

£ million

	Gross domestic product at factor cost <sup>(1)</sup>	Final expenditure on goods and services at market prices							Imports of goods and services	Taxes on expenditure	Subsidies
		Total		Con- sumers' expenditure (%)	Public author- ities' current expenditure	Gross domestic fixed capital formation (%)	Value of physical increase in stocks and work in progress <sup>(5)</sup>	Exports of goods and services			
		Unad- justed	Seasonally adjusted								
<b>At current prices</b>											
1970 .....	43,489	61,909		31,644	9,095	9,453	442	11,275	10,887	8,412	879
1971 .....	49,071	68,809		35,165	10,344	10,515	118	12,667	11,865	8,788	915
1972 .....	54,968	76,503		39,716	11,772	11,680	57	13,278	13,408	9,262	1,135
1973 .....	63,471	90,670		45,044	13,403	14,148	1,163	16,912	18,557	10,092 <sup>(2)</sup>	1,450
1974 .....	73,530	108,593		51,832	16,578	16,633	1,144	22,406	26,715	11,342	2,994
1975 .....	93,156	131,543		63,373	22,907	20,510	-1,349	26,102	28,247	14,046	3,906
1974 1st quarter .....	15,825	23,774	24,650	11,334	3,801	4,075	-346	4,910	6,121	2,500	672
2nd quarter .....	17,259	26,336	26,518	12,483	3,791	3,716	648	5,698	6,802	2,858	583
3rd quarter .....	19,408	28,307	28,301	13,317	4,269	4,126	782	5,813	6,839	2,903	843
4th quarter .....	21,038	30,176	29,124	14,698	4,717	4,716	60	5,985	6,953	3,081	896
1975 1st quarter .....	21,094	29,586	30,640	13,925	5,394	4,952	-674	5,989	6,745	2,888	1,141
2nd quarter .....	22,276	31,684	31,825	15,463	5,424	4,714	-356	6,439	6,856	3,490	938
3rd quarter .....	23,659	33,751	33,675	16,266	5,877	5,310	-258	6,556	7,265	3,727	900
4th quarter .....	26,127	36,522	35,403	17,719	6,212	5,534	-61	7,118	7,381	3,941	927
1976 1st quarter .....	25,296	35,772	36,683	16,701	6,340	5,749	-393	7,375	7,632	3,667	823
2nd quarter .....	25,741	37,660	37,917	17,797	6,514	5,224	-93	8,218	8,798	4,036	915
3rd quarter .....	27,480	40,010	39,973	18,725	6,641	5,873	218	8,553	9,194	4,188	852
<b>Revalued at 1970 prices</b>										Adjustment to factor cost <sup>(3)</sup>	
1970 .....	43,489	61,909		31,644	9,095	9,453	442	11,275	10,887		7,533
1971 .....	44,488	63,711		32,505	9,344	9,681	99	12,082	11,406		7,817
1972 .....	45,243	66,386		34,402	9,725	9,870	39	12,350	12,727		8,416
1973 .....	47,907	71,290		35,935	10,131	10,279	1,127	13,818	14,412		8,971
1974 .....	48,053	71,427		35,612	10,325	10,087	604	14,799	14,490		8,884
1975 .....	47,333	69,682		35,374	10,807	9,967	-699	14,233	13,566		8,783
<b>Unadjusted</b>											
1974 1st quarter .....	11,211	16,923		8,349	2,608	2,668	-237	3,535	3,592		2,120
2nd quarter .....	11,932	17,756		8,708	2,533	2,323	373	3,819	3,705		2,119
3rd quarter .....	12,251	18,102		8,960	2,563	2,437	394	3,748	3,643		2,208
4th quarter .....	12,659	18,646		9,595	2,821	2,659	74	3,697	3,550		2,437
1975 1st quarter .....	11,598	17,053		8,511	2,683	2,612	-279	3,526	3,338		2,127
2nd quarter .....	11,598	17,136		8,748	2,657	2,344	-211	3,598	3,390		2,148
3rd quarter .....	11,708	17,318		8,780	2,707	2,500	-149	3,480	3,454		2,156
4th quarter .....	12,439	18,175		9,335	2,760	2,511	-60	3,629	3,384		2,352
1976 1st quarter .....	11,755	17,226		8,402	2,800	2,522	-121	3,623	3,378		2,093
2nd quarter .....	11,652	17,438		8,704	2,774	2,227	-63	3,796	3,626		2,160
3rd quarter .....	12,036	17,913		8,924	2,752	2,394	44	3,799	3,652		2,225
<b>Seasonally adjusted</b>											
1974 1st quarter .....	11,686	17,539		8,853	2,592	2,594	-105	3,605	3,582		2,271
2nd quarter .....	12,111	17,926		8,814	2,555	2,436	321	3,800	3,684		2,131
3rd quarter .....	12,216	18,099		8,956	2,571	2,476	330	3,766	3,660		2,223
4th quarter .....	12,040	17,863		8,989	2,607	2,581	58	3,628	3,564		2,259
1975 1st quarter .....	12,055	17,714		8,989	2,638	2,533	-126	3,680	3,398		2,261
2nd quarter .....	11,752	17,234		8,851	2,677	2,460	-269	3,515	3,320		2,162
3rd quarter .....	11,663	17,268		8,776	2,732	2,528 <sup>(4)</sup>	-214	3,446	3,434		2,171
4th quarter .....	11,863	17,466		8,758	2,760	2,446	-90	3,592	3,414		2,189
1976 1st quarter .....	12,175	17,773		8,876	2,762	2,427	38	3,670	3,366		2,232
2nd quarter .....	11,795	17,606		8,812	2,787	2,343	-118	3,782	3,635		2,176
3rd quarter .....	11,973	17,874		8,928	2,778	2,436	-30	3,762	3,657		2,244

<sup>(1)</sup>Equals total final expenditure on goods and services at market prices less imports of goods and services less taxes on expenditure plus subsidies. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

Source: Central Statistical Office

<sup>(2)</sup>Including a fall in the book value of stocks of £280 million in the second quarter of 1973 reflecting tax rebated on the introduction of VAT; the rebate is also included as a deduction from taxes on expenditure and the estimate of gross domestic product at factor cost is thus not affected. <sup>(3)</sup>This represents taxes on expenditure less subsidies valued at constant rates.

<sup>(4)</sup>Including approximately £100 million extra capital formation in imported oil platforms and related equipment delivered during the summer but not adjusted for seasonality. <sup>(5)</sup>The figures in this table are those published in the January issue of *Economic Trends*. Estimates of consumers' expenditure, gross domestic fixed capital formation and the value of the physical increase in stocks and work in progress have been revised as shown in Tables 1.5, 1.6 and 1.7.



# INCOME AND EXPENDITURE

## Factor incomes in the gross national product

TABLE 1.2

£ million

	Gross national product	Net property income from abroad	Gross domestic product at factor cost	Factor incomes						Less Stock appreciation	Residual error
				Total domestic income (1)	Income from employment (2)	Gross trading profits of companies (1)	Gross trading surplus of public corporations (1)	Gross profits of other public enterprises (1)	Income from rent and self employment (1)		
1970 .....	44,045	556	43,489	44,742	30,425	5,669	1,447	151	7,050	-1,162	-91
1971 .....	49,571	500	49,071	49,766	33,506	6,585	1,520	177	7,978	-1,076	381
1972 .....	55,519	551	54,968	56,684	37,598	7,732	1,681	140	9,533	-1,335	-381
1973 .....	64,854	1,383	63,471	66,935	43,291	9,872	2,062	141	11,569	-3,180	-284
1974 .....	74,922	1,392	73,530	79,729	52,494	10,783	2,520	123	13,809	-6,091	-108
1975 .....	94,105	949	93,156	97,429	68,181	10,387	2,898	114	15,849	-6,203	930
<b>Unadjusted</b>											
1974 1st quarter .....	16,240	415	15,825	17,947	11,544	2,621	558	38	3,186	-2,061	-61
2nd quarter .....	17,651	392	17,259	19,103	12,324	2,743	642	27	3,367	-1,667	-177
3rd quarter .....	19,707	299	19,408	20,265	13,573	2,566	542	28	3,546	-1,092	245
4th quarter .....	21,324	286	21,038	22,424	15,053	2,853	778	30	3,710	-1,271	-115
1975 1st quarter .....	21,277	183	21,094	22,953	15,819	2,678	719	31	3,706	-1,635	-224
2nd quarter .....	22,486	210	22,276	23,556	16,505	2,507	621	23	3,900	-1,250	-30
3rd quarter .....	23,921	262	23,659	24,426	17,561	2,314	507	26	4,018	-1,135	368
4th quarter .....	26,421	294	26,127	26,494	18,296	2,888	1,051	34	4,225	-1,183	816
1976 1st quarter .....	25,530	234	25,296	26,527	18,345	2,924	939	31	4,288	-1,438	207
2nd quarter .....	26,011	270	25,741	27,702	19,151	3,192	892	14	4,453	-1,627	-334
3rd quarter .....	27,797	317	27,480	28,166	19,691	3,013	832	36	4,594	-1,731	1,045
4th quarter .....											
<b>Seasonally adjusted</b>											
1974 1st quarter .....	16,900	380	16,520	18,040	11,630	2,625	522	38	3,225	-2,061	541
2nd quarter .....	17,870	350	17,520	19,170	12,405	2,688	672	27	3,378	-1,667	17
3rd quarter .....	19,731	339	19,392	20,615	13,641	2,729	665	28	3,552	-1,092	-131
4th quarter .....	20,421	323	20,098	21,904	14,818	2,741	661	30	3,654	-1,271	-535
1975 1st quarter .....	21,983	216	21,767	23,081	15,934	2,674	693	31	3,749	-1,635	321
2nd quarter .....	22,787	182	22,605	23,715	16,621	2,469	688	23	3,914	-1,250	140
3rd quarter .....	23,897	260	23,637	24,762	17,636	2,472	605	26	4,023	-1,135	10
4th quarter .....	25,438	291	25,147	25,871	17,990	2,772	912	34	4,163	-1,183	459
1976 1st quarter .....	26,338	281	26,057	26,623	18,473	2,910	875	31	4,334	-1,438	872
2nd quarter .....	26,245	275	25,970	27,843	19,282	3,145	934	14	4,468	-1,627	-246
3rd quarter .....	27,694	284	27,410	28,523	19,757	3,212	921	36	4,597	-1,731	618
4th quarter .....											

(1) Before providing for depreciation and stock appreciation.

(2) Wages and salaries, Forces' pay and employers' contributions.

Source: Central Statistical Office

# INCOME AND EXPENDITURE

## Index numbers of output at constant factor cost

TABLE 1.3

1970=100

	Gross domestic product (1)(2)	Agriculture, forestry and fishing	Industrial production <sup>(3)</sup>					Transport and communication	Distributive trades	Other services
			Total	Mining and quarrying	Manufacturing	Construction	Gas, electricity and water			
1970 weights	1,000	30	438	16	327	64	31	85	104	343
1970 .....	100.0	100	100.0	100.0	100.0	100.0	100.0	100	100	100
1971 .....	101.5	106	100.5	100.0	99.7	103.0	103.9	101	101	103
1972 .....	104.5	108	102.7	84.1	102.4	104.4	111.4	106	107	106
1973 .....	110.4	111	110.3	92.6	111.0	107.5	118.1	114	114	109
1974 .....	109.5	116	106.4	78.8	108.2	98.2	118.6	114	113	111
1975 .....	107.2	109	101.2	66.0	101.7	93.5	120.4	113	110	113
<b>Seasonally adjusted</b>										
1970 1st quarter .....	99.1	97	99.4	103.0	99.5	97.6	100.8	99	99	99
2nd quarter .....	99.7	99	99.7	102.5	99.5	99.7	99.6	100	100	100
3rd quarter .....	100.5	102	100.4	100.9	100.1	101.8	100.1	100	100	100
4th quarter .....	100.6	102	100.5	93.6	100.8	100.9	99.3	101	100	101
1971 1st quarter .....	100.2	102	99.9	104.0	99.3	101.8	100.0	99	99	101
2nd quarter .....	101.4	105	101.0	103.7	100.2	102.9	104.3	101	101	102
3rd quarter .....	101.9	108	100.7	101.4	99.9	102.3	105.2	102	102	103
4th quarter .....	102.5	108	100.4	90.8	99.4	105.1	106.0	104	103	104
1972 1st quarter .....	101.3	109	97.6	46.3	98.0	105.3	103.5	103	104	105
2nd quarter .....	104.6	108	103.3	97.1	101.9	106.2	114.8	105	106	106
3rd quarter .....	105.2	108	103.8	96.0	103.0	103.9	115.5	106	108	106
4th quarter .....	106.9	108	106.1	97.1	106.7	102.4	111.8	108	111	107
1973 1st quarter .....	110.5	109	110.4	99.0	110.5	109.9	116.1	112	115	109
2nd quarter .....	109.8	109	109.9	95.5	110.6	106.7	116.8	114	112	108
3rd quarter .....	110.6	113	110.6	93.8	111.5	107.2	116.8	115	114	109
4th quarter .....	110.7	114	110.3	82.0	111.3	106.1	122.9	116	115	109
1974 1st quarter .....	107.6	114	104.3	53.3	107.0	101.7	109.0	113	113	110
2nd quarter .....	110.0	115	108.2	88.1	110.1	100.0	116.0	114	110	110
3rd quarter .....	111.0	116	108.2	88.0	109.9	97.7	123.1	115	114	111
4th quarter .....	109.4	117	104.9	87.7	106.0	93.6	126.3	115	114	111
1975 1st quarter .....	109.3	114	104.7	87.3	106.1	93.4	122.3	115	113	112
2nd quarter .....	106.9	111	100.3	85.4	100.5	93.8	119.2	114	111	113
3rd quarter .....	106.1	108	99.6	84.4	99.7	94.4	116.7	112	108	113
4th quarter .....	106.5	105	100.4	85.8	100.4	92.5	123.4	112	108	113
1976 1st quarter .....	108.1	104	101.9	88.0	101.8	93.4	126.5	113	111	114
2nd quarter .....	107.7	103	102.1	89.8	103.2	90.8	121.0	114	110	114
3rd quarter .....	108.0	100	101.6	87.4	102.6	91.5	119.6	115	113	114
4th quarter .....										

(1) Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.

(2) Gross domestic product is shown adjusted to allow for the use of delivery rather than production indicators to represent output in certain industries within manufacturing. The industrial production index and the index for manufacturing are not adjusted for this effect.

(3) Monthly figures and figures for individual manufacturing industries are also given in Table 6.1. These series may not be fully consistent with those shown in Table 6.1 which include the latest information.

Source: Central Statistical Office



# INCOME AND EXPENDITURE

## Personal income, expenditure and saving<sup>(11)</sup>

TABLE 1.4

£ million

	Personal income before tax						Transfers abroad (net) and taxes paid abroad	United Kingdom taxes on income (payments) (8)	National insurance, etc. contributions	Total personal disposable income (7)(8)	Consumers' expenditure (11)	Balance (personal saving) (9)(8)	Personal disposable income at 1970 prices (10)
	Total (1)	Wages and salaries	Forces' pay	Employers' contributions (2)	Current grants from public authorities (3)	Other personal income (4)(5)							
1970 .....	43,323	26,994	658	2,773	4,336	8,562	53	8,850	2,654	34,766	31,644	3,122 9-0	34,766
1971 .....	47,744	29,691	768	3,057	4,784	9,454	31	6,424	2,835	38,454	35,165	3,289 8-6	35,545
1972 .....	54,228	33,163	862	3,573	5,853	10,777	74	6,592	3,333	44,229	39,716	4,513 10-2	38,311
1973 .....	62,775	38,079	928	4,284	6,445	13,039	111	7,780	3,930	50,954	45,044	5,910 11-6	40,650
1974 .....	75,850	45,900	1,078	5,516	7,873	15,483	110	10,440	5,000	60,300	51,832	8,468 14-0	41,430
1975 .....	95,700	59,292	1,296	7,593	10,208	17,311	104	15,039	6,823	73,734	63,373	10,361 14-1	41,157
<b>Unadjusted</b>													
1974 1st qtr ..	17,041	10,106	234	1,204	1,784	3,713	24	2,315	1,117	13,585	11,334	2,251 16-6	10,002
2nd qtr ..	17,827	10,843	230	1,251	1,813	3,690	22	2,479	1,124	14,202	12,483	1,719 12-1	9,902
3rd qtr ..	19,698	11,804	320	1,449	2,013	4,112	25	2,733	1,313	15,627	13,317	2,310 14-8	10,509
4th qtr ..	21,284	13,147	294	1,612	2,263	3,968	39	2,913	1,446	16,886	14,698	2,188 13-0	11,017
1975 1st qtr ..	22,172	13,848	281	1,690	2,154	4,199	13	3,466	1,526	17,167	13,925	3,242 18-9	10,474
2nd qtr ..	23,118	14,344	280	1,881	2,580	4,033	34	3,626	1,711	17,747	15,463	2,284 12-9	10,022
3rd qtr ..	24,763	15,212	369	1,980	2,644	4,578	24	4,009	1,771	18,979	16,266	2,713 14-3	10,226
4th qtr ..	25,627	15,888	366	2,042	2,830	4,501	33	3,938	1,815	19,841	17,719	2,122 10-7	10,435
1976 1st qtr ..	26,353	15,931	340	2,074	3,111	4,897	39	4,449	1,848	20,017	16,701	3,316 16-6	10,070
2nd qtr ..	26,954	16,537	341	2,273	3,160	4,643	15	4,555	2,139	20,245	17,797	2,448 12-1	9,901
3rd qtr ..	28,088	16,994	379	2,318	3,172	5,225	12	4,235	2,187	21,654	18,725	2,929 13-5	10,320
4th qtr ..													
<b>Seasonally adjusted</b>													
1974 1st qtr ..	17,171	10,192	234	1,204	1,807	3,734	24	2,198	1,117	13,832	12,014	1,818 13-1	10,199
2nd qtr ..	18,000	10,924	230	1,251	1,807	3,788	22	2,463	1,124	14,391	12,579	1,812 12-6	10,090
3rd qtr ..	19,628	11,872	320	1,449	2,034	3,953	25	2,746	1,313	15,544	13,313	2,231 14-4	10,463
4th qtr ..	21,051	12,912	294	1,612	2,225	4,008	39	3,033	1,446	16,533	13,926	2,607 15-8	10,678
1975 1st qtr ..	22,314	13,983	281	1,690	2,205	4,175	13	3,416	1,526	17,359	14,686	2,673 15-4	10,620
2nd qtr ..	23,319	14,460	280	1,881	2,565	4,133	34	3,551	1,711	18,023	15,572	2,451 13-6	10,239
3rd qtr ..	24,683	15,287	369	1,980	2,660	4,387	24	3,961	1,771	18,927	16,282	2,645 14-0	10,197
4th qtr ..	25,384	15,582	366	2,042	2,778	4,616	33	4,111	1,815	19,425	16,833	2,592 13-3	10,101
1976 1st qtr ..	26,450	16,059	340	2,074	3,103	4,874	39	4,377	1,848	20,186	17,553	2,633 13-0	10,207
2nd qtr ..	27,276	16,668	341	2,273	3,157	4,837	15	4,539	2,139	20,583	17,874	2,709 13-2	10,148
3rd qtr ..	27,838	17,060	379	2,318	3,167	4,914	12	4,201	2,187	21,438	18,735	2,703 12-6	10,216
4th qtr ..													

(1) Before providing for depreciation and stock appreciation.

(2) Employers' contributions to national insurance, etc. and pension funds.

(3) National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.

(4) Income from rent and self-employment, before providing for depreciation and stock appreciation, dividend and net interest receipts and transfers to charities from companies.

(5) Including from 2nd quarter 1973 tax credits on dividends.

(6) Including from 2nd quarter 1973 imputed tax payments set against tax credits on dividends less payments in cash of tax credits by the Inland Revenue.

(7) Equals total personal income before tax less payment of taxes on income, national insurance, etc. contributions, and net transfers abroad.

(8) Before providing for depreciation, stock appreciation and additions to tax reserves.

(9) Personal saving as a percentage of total personal disposable income is shown in italics.

(10) Personal disposable income revalued by the implied consumers' expenditure deflator (1970=100).

(11) The figures in this table are those published in the January issue of *Economic Trends*. Estimates of consumers' expenditure have been revised as shown in Table 1.5.

Source: Central Statistical Office

# INCOME AND EXPENDITURE

## Consumers' expenditure

TABLE 1.5

£ million

	Total	Food	Alcoholic drink		Tobacco	Housing	Fuel and light	Clothing		Durable goods				Other goods	Other services
			Beer	Wines spirits, etc.				Foot-wear	Other	Total	Cars and motor cycles	Furniture and floor coverings	Radio and electrical goods, etc.		
At current prices															
1971	35,165	6,976	1,526	1,067	1,691	4,611	1,618	489	2,507	3,121	1,438	819	864	5,309	6,250
1972	39,785	7,415	1,662	1,248	1,808	5,342	1,798	554	2,840	3,839	1,781	962	1,096	6,107	7,171
1973	45,072	8,440	1,807	1,608	1,945	6,156	1,898	630	3,277	4,160	1,814	1,084	1,262	6,951	8,200
1974	51,811	9,826	2,071	1,855	2,239	7,374	2,274	729	3,844	4,000	1,517	1,154	1,329	8,474	9,125
1975	63,333	12,088	2,679	2,223	2,748	9,331	2,927	852	4,468	4,839	1,913	1,387	1,539	10,242	10,936
1976	73,128	14,180	3,282	2,698	3,106	10,687	3,617	978	5,006	5,837	2,531	1,583	1,723	11,505	12,232
1974 1st quarter	11,331	2,262	426	328	468	1,662	628	140	751	912	348	261	303	1,771	1,983
2nd quarter	12,512	2,387	521	396	576	1,893	449	176	885	939	421	250	268	2,022	2,268
3rd quarter	13,300	2,479	562	404	596	1,885	444	187	938	1,037	424	286	327	2,193	2,575
4th quarter	14,668	2,698	562	727	599	1,934	753	226	1,270	1,112	324	357	431	2,488	2,299
1975 1st quarter	13,910	2,768	523	355	573	2,030	846	177	940	1,167	477	323	367	2,237	2,294
2nd quarter	15,476	2,913	631	503	687	2,402	613	211	1,064	1,230	534	318	378	2,495	2,727
3rd quarter	16,281	3,084	769	517	738	2,430	530	213	1,061	1,254	575	337	342	2,621	3,064
4th quarter	17,666	3,323	756	848	750	2,469	938	251	1,403	1,188	327	409	452	2,889	2,851
1976 1st quarter	16,583	3,325	611	432	668	2,513	1,126	188	1,019	1,423	653	373	397	2,527	2,751
2nd quarter	17,643	3,410	828	565	796	2,714	705	239	1,168	1,329	638	344	347	2,781	3,108
3rd quarter	18,469	3,545	961	591	820	2,722	620	247	1,199	1,469	657	384	428	2,941	3,354
4th quarter	20,433	3,900	882	1,110	822	2,738	1,166	304	1,620	1,616	583	482	551	3,256	3,019
Revalued at 1970 prices															
1971	32,505	6,374	1,419	1,035	1,658	4,205	1,480	460	2,346	2,896	1,329	751	816	4,927	5,705
1972	33,981	6,326	1,464	1,177	1,748	4,307	1,534	478	2,497	3,444	1,580	835	1,029	5,405	5,601
1973	36,003	6,397	1,549	1,440	1,859	4,431	1,574	494	2,635	3,585	1,523	840	1,222	5,813	6,226
1974	35,590	6,403	1,551	1,534	1,835	4,466	1,616	499	2,605	3,032	1,100	738	1,194	5,893	6,156
1975	35,234	6,437	1,809	1,482	1,748	4,486	1,596	512	2,649	2,956	1,092	748	1,116	5,732	6,027
1976	35,290	6,477	1,645	1,599	1,688	4,495	1,601	528	2,686	3,162	1,236	762	1,164	5,712	5,697
Unadjusted															
1974 1st quarter	8,350	1,548	349	280	440	1,105	487	101	550	744	274	181	289	1,341	1,405
2nd quarter	8,697	1,604	390	324	470	1,144	322	122	613	721	312	163	246	1,425	1,562
3rd quarter	8,956	1,611	413	332	463	1,116	302	126	629	772	299	179	294	1,495	1,697
4th quarter	9,577	1,640	399	598	462	1,101	495	150	813	795	215	215	365	1,632	1,492
1975 1st quarter	8,511	1,581	353	272	430	1,123	532	112	581	777	291	187	299	1,330	1,420
2nd quarter	8,730	1,587	385	345	446	1,146	338	128	643	763	309	174	280	1,406	1,543
3rd quarter	8,729	1,603	447	329	434	1,119	265	126	621	731	316	179	236	1,434	1,620
4th quarter	9,264	1,666	424	536	438	1,098	461	146	804	685	176	208	301	1,562	1,444
1976 1st quarter	8,334	1,590	327	269	386	1,110	539	106	570	792	338	188	266	1,305	1,340
2nd quarter	8,616	1,606	418	335	444	1,144	314	132	638	729	319	168	242	1,391	1,465
3rd quarter	8,803	1,628	476	346	434	1,129	261	132	642	795	313	185	297	1,439	1,521
4th quarter	9,537	1,653	424	649	424	1,112	487	158	836	846	266	221	359	1,577	1,371
Seasonally adjusted															
1974 1st quarter	8,854	1,571	400	396	470	1,107	379	124	645	751	267	189	295	1,472	1,539
2nd quarter	8,813	1,609	385	367	453	1,116	395	122	630	732	270	177	285	1,462	1,542
3rd quarter	8,952	1,629	376	369	453	1,115	420	127	670	777	291	182	304	1,476	1,540
4th quarter	8,971	1,594	390	402	459	1,128	422	126	660	772	272	190	310	1,483	1,535
1975 1st quarter	8,988	1,605	403	382	458	1,125	419	136	676	782	282	196	304	1,459	1,543
2nd quarter	8,833	1,592	381	384	430	1,119	403	128	660	771	267	188	316	1,442	1,523
3rd quarter	8,724	1,620	409	360	426	1,119	383	127	662	732	308	181	243	1,412	1,474
4th quarter	8,689	1,620	416	356	434	1,123	391	121	651	671	235	183	253	1,419	1,487
1976 1st quarter	8,811	1,617	376	385	412	1,111	427	130	665	798	326	200	272	1,433	1,457
2nd quarter	8,730	1,615	415	381	429	1,119	381	132	657	734	274	181	279	1,425	1,442
3rd quarter	8,824	1,641	437	389	427	1,128	375	133	686	796	300	188	308	1,420	1,392
4th quarter	8,925	1,604	417	444	420	1,137	418	133	678	834	336	193	305	1,434	1,406

Source: Central Statistical Office

# STOCKS

## Value of physical increase in stocks and work in progress

TABLE 1.6

£ million

	All industries	Manufacturing <sup>(1)</sup>										Distributive trades		Other industries
		Total	Analysis by industry group						Analysis by type of asset			Retail	Wholesale	
			Food, drink and tobacco	Chemicals and allied industries	Metal manufacture	Engineering, ship-building and vehicles	Textiles, leather and clothing	Other manufacturing industries	Materials and fuel	Work in progress	Finished goods			
<b>At current prices</b> Book value of stocks and work in progress at end-December 1976 <sup>(2)</sup>	41,997	26,016	2,764	3,782	2,584	12,103	1,895	2,760	9,550	8,391	6,946	3,902	4,497	7,660
1971 .....	118	-163	12	21	-5	-176	-13	-2	-152	-106	94	25	54	202
1972 .....	57	-156	22	4	-34	-96	-68	17	-45	34	-145	17	58	138
1973 <sup>(2)</sup> .....	1,163	458	47	111	-19	288	11	20	309	294	-145	246	126	333
1974 .....	1,147	1,097	104	293	71	413	81	136	471	154	472	-146	189	7
1975 .....	-1,300	-829	-192	-72	82	-287	-81	-280	-770	-255	197	-23	-278	170
1976 <sup>(2)</sup> .....	-37	-49	-125	103	208	-137	-61	-38	-269	94	126	10	48	-88
1974 1st quarter ...	-346	-35	38	87	-94	-39	13	-40	72	-23	-84	-71	-53	-187
2nd quarter ...	648	304	32	51	7	38	74	101	30	84	190	30	120	194
3rd quarter ...	783	640	75	215	85	193	19	54	348	177	116	-61	84	120
4th quarter ...	62	188	-41	-60	73	221	-25	21	22	-83	249	-44	38	-120
1975 1st quarter ...	-670	-166	-22	-127	80	-25	6	-77	-403	16	222	-94	-159	-251
2nd quarter ...	-351	-184	-119	-23	43	-27	-12	-47	-167	7	-24	-98	-124	55
3rd quarter ...	-244	-494	-45	-23	-43	-212	-55	-117	-207	-91	-198	56	33	161
4th quarter ...	-35	15	-6	101	2	-23	-20	-39	7	-187	195	113	-28	-135
1976 1st quarter ...	-440	-78	-62	-56	-38	62	31	-24	-241	50	113	-28	-62	-272
2nd quarter ...	-33	-245	-67	55	14	-233	-11	-4	-167	-69	-9	-91	-59	362
3rd quarter ...	294	105	32	176	130	-177	-40	-17	203	52	-150	56	118	15
4th quarter <sup>(2)</sup> ...	142	169	-38	-72	102	211	-41	7	-64	61	172	73	93	-193
<b>Revalued at 1970 prices</b> Value of stocks and work in progress at end-December 1976	18,192	10,358	1,281	1,156	878	5,164	849	1,027	3,439	4,055	2,864	1,977	1,851	4,006
1971 .....	99	-148	11	18	5	-164	-14	-3	-146	-98	96	22	52	173
1972 .....	39	-145	20	3	-44	-85	-53	15	-41	32	-136	15	48	121
1973 .....	1,127	404	72	80	-13	230	13	23	244	252	-92	382	102	239
1974 .....	602	666	75	172	26	270	46	78	276	107	283	-111	81	-34
1975 .....	-680	-392	-89	-40	39	-120	-40	-132	-380	-112	99	-23	-111	-154
1976 <sup>(2)</sup> .....	-17	-42	-43	59	49	-64	-27	-17	-107	27	38	1	44	-20
<b>Seasonally adjusted</b>														
1974 1st quarter ...	-105	-21	22	44	-50	-19	-1	-18	66	-7	-80	-38	22	-68
2nd quarter ...	321	197	27	39	1	55	30	46	61	21	115	19	47	58
3rd quarter ...	330	357	42	74	39	136	24	43	135	73	150	-39	2	10
4th quarter ...	56	133	-16	15	36	98	-7	7	14	21	98	-53	10	-34
1975 1st quarter ...	-125	17	-12	-5	55	7	-1	-26	-129	29	118	-38	-23	-81
2nd quarter ...	-267	-105	-54	-22	15	15	-21	-38	-59	-31	-16	-66	-52	-44
3rd quarter ...	-208	-234	-29	-32	-26	-86	-16	-46	-133	-72	-29	38	-29	17
4th quarter ...	-80	-70	-4	19	-5	-56	-2	-22	-58	-38	26	43	-7	-46
1976 1st quarter ...	23	31	-34	24	-7	38	10	-1	-43	37	37	12	23	-43
2nd quarter ...	-96	-115	-11	16	-5	-82	-19	-15	-37	-66	-12	-55	-22	96
3rd quarter ...	-12	4	11	26	36	-62	-7	-1	22	-20	2	22	9	-47
4th quarter <sup>(2)</sup> ...	68	38	9	-7	25	-42	-11	-	-49	76	11	22	34	-27

<sup>(1)</sup> Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

<sup>(2)</sup> Including a fall in the book value of stocks of £280 million reflecting tax rebated on the introduction of VAT.

The rebate has been allocated as follows:

	£ million
Manufacturers	34
Wholesalers	36
Retailers	181
Other industries	29

This allocation is approximate, particularly in relation to the asset analysis of manufacturers' stocks.

<sup>(3)</sup> Provisional estimate.

Sources: Central Statistical Office  
Department of Industry

# CAPITAL FORMATION

## Gross domestic fixed capital formation

Analysis by sector and by type of asset

TABLE 1.7

£ million

	Total	Private sector ( <sup>1</sup> )	Public sector( <sup>1</sup> )			Vehicles, ships and aircraft	Plant and machinery	Dwellings		Other new buildings and works( <sup>2</sup> )
			Total	Public authorities	Public corporations			Private	Public	
At current prices										
1971 .....	10,515	6,091	4,424	2,562	1,862	1,107	3,938	1,100	798	3,572
1972 .....	11,680	7,028	4,652	2,878	1,774	1,363	4,007	1,446	829	4,035
1973 .....	14,154	8,452	5,702	3,631	2,071	1,639	4,873	1,648	1,014	4,980
1974 .....	16,690	9,494	7,196	4,349	2,847	1,725	5,720	1,679	1,470	6,096
1975 .....	20,546	11,585	8,961	5,062	3,899	1,941	6,651	2,091	1,929	7,934
1976( <sup>6</sup> ) .....	22,671	12,820	9,851	5,326	4,525	2,182	7,634	2,324	2,277	8,254
1974 1st quarter .....	4,086	2,147	1,939	1,314	625	366	1,386	420	354	1,560
2nd quarter .....	3,731	2,292	1,439	805	634	410	1,280	408	293	1,340
3rd quarter .....	4,143	2,346	1,797	1,132	665	419	1,387	374	415	1,548
4th quarter .....	4,730	2,709	2,021	1,098	923	530	1,667	477	408	1,648
1975 1st quarter .....	4,942	2,559	2,383	1,371	1,012	485	1,611	493	485	1,868
2nd quarter .....	4,752	2,816	1,936	1,130	806	454	1,540	546	459	1,753
3rd quarter .....	5,346	3,134	2,212	1,211	1,001	459	1,730	524	437	2,196
4th quarter .....	5,506	3,076	2,430	1,350	1,080	543	1,770	528	548	2,117
1976 1st quarter .....	5,764	2,826	2,938	1,636	1,302	567	1,871	556	626	2,144
2nd quarter .....	5,199	3,033	2,166	1,150	1,016	508	1,732	556	504	1,899
3rd quarter .....	5,834	3,506	2,328	1,252	1,076	576	1,910	600	546	2,202
4th quarter( <sup>6</sup> ) .....	5,674	3,455	2,419	1,288	1,131	531	2,121	612	601	2,009
Revalued at 1970 prices										
1971 .....	9,681	5,595	4,086	2,388	1,698	1,013	3,599	1,007	747	3,315
1972 .....	9,862	5,907	3,955	2,449	1,506	1,166	3,442	1,160	712	3,390
1973 .....	10,283	6,223	4,060	2,504	1,556	1,283	3,885	1,017	710	3,388
1974 .....	10,124	5,957	4,167	2,429	1,738	1,165	3,923	863	821	3,352
1975 .....	10,008	5,753	4,255	2,358	1,897	1,038	3,622	918	880	3,550
1976( <sup>6</sup> ) .....	9,417	5,383	4,034	2,173	1,861	959	3,467	884	909	3,198
Unadjusted										
1974 1st quarter .....	2,681	1,465	1,216	793	423	270	1,032	228	216	935
2nd quarter .....	2,333	1,476	857	458	399	289	910	212	169	753
3rd quarter .....	2,445	1,439	1,006	612	394	276	926	190	225	828
4th quarter .....	2,665	1,577	1,088	566	522	330	1,055	233	211	836
1975 1st quarter .....	2,615	1,386	1,229	683	546	286	962	226	237	904
2nd quarter .....	2,364	1,427	937	536	401	251	857	240	214	802
3rd quarter .....	2,518	1,500	1,018	549	469	236	913	221	194	954
4th quarter .....	2,511	1,440	1,071	590	481	265	890	231	235	890
1976 1st quarter .....	2,529	1,265	1,264	698	566	261	906	226	261	875
2nd quarter .....	2,209	1,301	908	480	428	228	800	218	208	755
3rd quarter .....	2,369	1,430	939	506	433	251	848	222	217	831
4th quarter( <sup>6</sup> ) .....	2,310	1,387	923	489	434	219	913	218	223	737
Seasonally adjusted										
1974 1st quarter .....	2,604	1,504	1,100	723	377	278	988	231	209	898
2nd quarter .....	2,447	1,505	942	510	432	289	977	209	178	794
3rd quarter .....	2,484	1,467	1,017	617	400	289	939	195	220	841
4th quarter .....	2,589	1,481	1,108	579	529	309	1,019	228	214	819
1975 1st quarter .....	2,535	1,416	1,119	620	499	295	912	228	227	873
2nd quarter .....	2,481	1,458	1,023	590	433	252	923	237	226	843
3rd quarter .....	2,547( <sup>6</sup> )	1,523( <sup>6</sup> )	1,024	548	476	244	925	228	189	961( <sup>6</sup> )
4th quarter .....	2,445	1,356	1,089	600	489	247	862	225	238	873
1976 1st quarter .....	2,432	1,289	1,143	628	515	264	848	227	249	844
2nd quarter .....	2,326	1,322	1,004	538	466	231	868	215	222	790
3rd quarter .....	2,408( <sup>6</sup> )	1,464( <sup>6</sup> )	944	505	439	262	866	229	211	840( <sup>6</sup> )
4th quarter( <sup>6</sup> ) .....	2,251	1,308	943	502	441	202	885	213	227	724

<sup>(1)</sup>Including purchases less sales of land and existing buildings.

<sup>(2)</sup>Including transfer costs of land and buildings.

<sup>(3)</sup>—<sup>(3)</sup>See page 11.

Source: Central Statistical Office



# Gross domestic fixed capital formation

## CAPITAL FORMATION

TABLE 1.7 (continued)

Analysis by industry group

£ million

	Total	Mining and quarrying	Manufacturing	Gas, electricity and water	Transport and communication <sup>(2)</sup>	Distributive trades	Other industries <sup>(4)</sup>	Dwellings	Public services	Transfer costs of land and buildings
<b>At current prices</b>										
1971	10,515	167	2,187	789	1,329	560	1,624	1,898	1,638	323
1972	11,680	217	2,044	718	1,532	682	1,843	2,275	1,916	453
1973	14,154	293	2,437	769	1,866	812	2,465	2,662	2,285	565
1974	16,690	746	3,145	944	1,922	873	2,885	3,149	2,531	495
1975	20,546	1,907	3,449	1,185	2,263	953	3,100	4,020	3,044	625
1976 <sup>(6)</sup>	22,671	2,205	3,927	1,277	2,202	1,076	3,407	4,601	3,276	700
1974 1st quarter	4,086	135	711	251	426	195	721	774	753	120
2nd quarter	3,731	164	705	194	449	198	700	701	510	110
3rd quarter	4,143	205	795	227	430	215	706	789	651	125
4th quarter	4,730	242	934	272	617	265	758	885	617	140
1975 1st quarter	4,942	363	842	307	579	206	752	978	784	131
2nd quarter	4,752	387	815	251	505	223	759	1,005	649	158
3rd quarter	5,346	704	852	298	557	245	769	961	789	171
4th quarter	5,506	453	940	329	622	279	820	1,076	822	165
1976 1st quarter	5,764	450	907	392	613	259	780	1,182	1,029	152
2nd quarter	5,199	508	892	257	514	275	810	1,060	713	170
3rd quarter	5,834	779	997	301	535	264	854	1,146	766	192
4th quarter <sup>(6)</sup>	5,874	468	1,131	327	540	278	963	1,213	768	186
<b>Revalued at 1970 prices</b>										
1971	9,681	152	1,991	721	1,222	520	1,512	1,754	1,526	283
1972	9,862	173	1,738	608	1,305	599	1,601	1,872	1,650	316
1973	10,283	207	1,872	582	1,418	657	1,887	1,727	1,640	293
1974	10,124	421	2,024	581	1,240	605	1,856	1,684	1,480	233
1975	10,008	833	1,737	575	1,187	533	1,618	1,798	1,445	282
1976 <sup>(6)</sup>	9,417	788	1,653	529	965	528	1,514	1,793	1,361	286
<b>Unadjusted</b>										
1974 1st quarter	2,681	86	502	171	293	150	499	444	479	57
2nd quarter	2,333	97	475	123	298	140	464	381	304	51
3rd quarter	2,445	111	498	134	275	144	442	415	367	59
4th quarter	2,665	127	549	153	374	171	451	444	330	66
1975 1st quarter	2,615	176	468	163	335	123	424	463	401	62
2nd quarter	2,364	175	420	125	272	128	404	454	314	72
3rd quarter	2,518	297	413	140	284	133	395	415	365	76
4th quarter	2,511	185	436	147	296	149	395	466	365	72
1976 1st quarter	2,529	177	405	173	280	134	363	487	445	65
2nd quarter	2,209	187	381	109	229	137	367	426	302	71
3rd quarter	2,369	269	411	120	236	129	374	439	315	76
4th quarter <sup>(6)</sup>	2,310	155	456	127	220	128	410	441	299	74
<b>Seasonally adjusted</b>										
1974 1st quarter	2,604	84	510	147	295	152	491	440	425	60
2nd quarter	2,447	99	502	141	310	148	468	387	340	52
3rd quarter	2,484	112	501	137	282	148	455	415	377	57
4th quarter	2,589	126	511	156	353	157	442	442	338	64
1975 1st quarter	2,535	171	471	139	336	130	411	455	356	66
2nd quarter	2,481	179	444	140	286	134	412	463	350	73
3rd quarter	2,547 <sup>(5)</sup>	299 <sup>(5)</sup>	416	143	288	134	408	417	368	74
4th quarter	2,445	184	406	153	277	135	387	463	371	69
1976 1st quarter	2,432	170	402	151	277	139	354	476	395	69
2nd quarter	2,326	191	408	121	241	145	372	437	339	72
3rd quarter	2,408 <sup>(5)</sup>	272 <sup>(5)</sup>	418	126	242	132	385	440	319	74
4th quarter <sup>(6)</sup>	2,251	155	425	131	205	113	403	440	308	71

<sup>(1)</sup> - <sup>(2)</sup> See page 10.

<sup>(3)</sup> In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place. See also footnote <sup>(1)</sup> to Table 1.9.

<sup>(4)</sup> Covers agriculture, forestry and fishing, construction, and other service industries.

<sup>(5)</sup> Including approximately £100 million extra capital formation in imported oil platforms and related equipment delivered during the summer but not adjusted for seasonality.

<sup>(6)</sup> Provisional.

Sources: Central Statistical Office  
Department of Industry

# CAPITAL FORMATION

## Fixed capital expenditure in manufacturing industry

TABLE 1.8

£ million

	Analysis by industry group									Total manu- factur- ing industry	Analysis by type of asset		
	Food, drink and tobacco	Coal and petrol- eum products	Chemicals, paint and printing ink	Metal manu- facture	Engineer- ing, ship- building and metal goods	Vehicles	Textiles, leather and clothing	Paper, printing and pub- lishing	Other manu- facturing industries		New building work	Vehicles	Plant and machinery
At current prices													
1971	271.8	131.0	367.1	328.0	408.5	163.3	158.4	121.6	237.0	2,186.7	383.3	127.2	1,676.2
1972	304.8	117.9	281.1	302.9	400.0	115.5	142.9	119.0	260.3	2,044.4	355.8	145.1	1,543.8
1973	373.7	80.2	249.5	280.8	553.6	185.5	234.6	164.0	345.4	2,437.3	467.1	167.0	1,803.2
1974	456.8	73.2	352.7	397.7	732.8	241.0	292.0	205.3	393.1	3,144.6	649.0	201.7	2,293.9
1975	441.2	108.2	547.0	585.3	741.5	244.1	235.6	198.2	348.1	3,449.2	670.9	204.3	2,574.0
1976										3,945.2	632.7	282.9	3,029.6
1973 1st quarter	91.0	20.1	60.5	83.7	119.3	36.0	54.3	38.9	72.5	576.3	97.9	44.3	434.1
2nd quarter	79.0	21.9	60.6	44.6	127.5	40.3	49.5	39.0	78.6	541.0	102.6	39.2	399.2
3rd quarter	93.2	19.0	58.2	78.0	139.2	52.5	63.4	39.7	92.1	635.3	124.2	40.5	470.6
4th quarter	110.5	-10.8	70.2	74.5	167.6	56.7	67.4	46.4	102.2	684.7	142.4	43.0	499.3
1974 1st quarter	106.6	12.2	67.6	89.5	168.2	49.9	75.5	43.7	97.8	711.0	142.0	49.1	519.9
2nd quarter	108.5	14.4	74.5	79.3	163.3	53.7	68.8	50.2	92.5	705.2	148.0	47.9	509.3
3rd quarter	120.3	18.7	84.9	95.4	182.8	67.0	75.5	50.8	99.5	794.9	164.4	50.6	579.9
4th quarter	121.4	27.9	125.7	133.5	218.5	70.4	72.2	60.6	103.3	933.5	194.6	54.1	684.8
1975 1st quarter	108.9	20.2	120.4	145.3	186.2	56.5	66.7	49.9	88.4	842.5	171.0	53.0	618.5
2nd quarter	106.6	27.6	135.8	118.2	182.1	56.6	55.6	48.0	84.8	815.3	164.5	46.7	604.1
3rd quarter	103.3	32.6	138.3	154.1	176.4	60.3	55.8	49.3	81.4	851.5	167.1	48.8	635.6
4th quarter	122.4	27.8	152.5	167.7	196.8	70.7	57.5	51.0	93.5	939.9	168.3	55.8	715.8
1976 1st quarter	108.8	27.8	131.4	216.7	182.2	52.5	56.9	47.1	82.6	906.0	154.6	62.6	688.8
2nd quarter	107.8	29.2	151.9	167.6	183.8	65.1	51.7	47.1	87.6	891.8	142.2	69.0	680.6
3rd quarter	142.0	25.4	162.0	182.8	197.2	80.0	54.4	44.3	108.8	996.9	157.9	70.9	768.1
4th quarter										1,150.5	178.0	80.4	892.1
Revalued at 1976 prices													
1971	248.6	118.5	333.9	296.3	373.3	149.2	144.4	110.8	215.7	1,990.7	357.1	113.4	1,520.2
1972	258.7	100.8	240.0	255.3	343.8	98.8	120.0	101.8	220.0	1,739.2	305.5	123.3	1,310.4
1973	290.1	39.8	192.4	213.9	428.4	143.8	178.5	124.0	260.8	1,871.7	330.8	133.0	1,407.9
1974	294.8	44.9	223.1	250.5	479.4	158.3	190.3	131.6	251.1	2,024.0	361.4	138.2	1,524.4
1975	223.9	52.8	270.5	281.0	379.4	125.9	126.7	102.7	174.3	1,737.2	307.3	104.5	1,325.4
1976													
Seasonally adjusted													
1973 1st quarter	76.3	17.9	49.8	59.4	99.0	32.8	40.9	31.4	59.3	466.8	76.7	34.0	356.1
2nd quarter	64.8	18.1	49.3	40.7	106.4	34.0	40.5	30.8	64.3	448.9	78.2	31.9	338.8
3rd quarter	73.0	13.9	46.8	59.6	110.1	38.0	48.2	30.8	68.2	488.6	89.2	33.7	365.7
4th quarter	76.0	-10.1	46.5	54.2	112.9	39.0	48.9	31.0	69.0	467.4	86.7	33.4	347.3
1974 1st quarter	78.9	9.9	49.7	55.4	124.4	40.7	49.7	31.0	70.2	509.9	91.4	34.5	384.0
2nd quarter	76.0	9.8	51.5	60.8	117.6	39.8	48.6	34.1	64.0	502.2	89.4	35.3	377.5
3rd quarter	73.4	11.2	56.0	58.7	119.4	40.2	48.2	33.0	61.1	501.2	87.9	35.3	378.0
4th quarter	66.5	14.0	65.9	75.6	118.0	37.6	43.8	33.5	55.8	510.7	92.7	33.1	384.9
1975 1st quarter	63.2	12.8	68.2	69.8	106.5	35.3	36.7	29.0	49.7	471.2	87.4	28.5	355.3
2nd quarter	57.5	14.3	70.0	67.7	99.3	32.2	32.4	25.6	45.4	444.4	80.2	25.3	338.9
3rd quarter	49.7	14.7	69.3	70.9	89.4	28.6	29.0	25.4	39.1	416.1	72.7	24.9	318.5
4th quarter	53.5	11.0	63.0	72.6	84.2	29.8	28.6	22.7	40.1	405.5	67.0	25.8	312.7
1976 1st quarter	51.7	14.3	59.9	77.0	85.5	27.3	26.0	22.4	37.7	401.8	66.5	26.7	308.6
2nd quarter	49.6	12.9	66.5	80.0	84.4	31.1	23.3	21.5	39.0	408.3	62.2	31.2	314.9
3rd quarter	59.7	10.4	71.7	71.6	85.9	32.5	22.0	19.6	44.5	417.8	61.8	31.3	324.7
4th quarter										424.8	62.1	31.8	330.9

Source: Department of Industry

# CAPITAL FORMATION

## Fixed capital expenditure in the distributive and service industries

TABLE 1.9

£ million

	Analysis by industry group				Total distributive and service industries	Analysis by type of asset		
	Wholesale distribution	Retail distribution	Shipping <sup>(1)</sup>	Other industries <sup>(2)</sup>		New building work	Vehicles	Plant and machinery
<b>At current prices</b>								
1971.....	202	357	384	1,518	2,462	811	778	873
1972.....	232	448	553	1,694	2,926	861	1,045	1,020
1973.....	256	555	635	2,246	3,692	1,142	1,278	1,273
1974.....	268	605	611	2,574	4,058	1,444	1,312	1,302
1975.....	255	698	561	2,718	4,232	1,553	1,313	1,366
1976 <sup>(3)</sup> .....			396		4,496	1,596	1,382	1,518
1973 1st quarter.....	62	129	166	529	886	268	322	297
2nd quarter.....	61	135	118	537	851	277	276	298
3rd quarter.....	59	140	109	538	846	285	266	294
4th quarter.....	74	151	242	643	1,110	312	414	384
1974 1st quarter.....	64	131	90	637	922	339	261	322
2nd quarter.....	63	136	125	619	943	345	295	303
3rd quarter.....	68	147	173	625	1,013	358	342	313
4th quarter.....	74	190	223	694	1,181	401	414	365
1975 1st quarter.....	61	144	141	645	990	376	318	297
2nd quarter.....	63	162	137	656	1,018	388	315	315
3rd quarter.....	61	182	146	687	1,076	377	330	369
4th quarter.....	69	211	137	731	1,148	412	350	386
1976 1st quarter.....	66	193	110	671	1,040	378	332	329
2nd quarter.....	74	200	45	708	1,028	390	291	347
3rd quarter.....	77	187	148	775	1,187	394	402	391
4th quarter <sup>(3)</sup> .....			94		1,242	433	357	451
<b>Revalued at 1970 prices</b>								
1971.....	185	334	364	1,411	2,293	757	719	818
1972.....	198	400	482	1,473	2,553	739	895	920
1973.....	197	460	498	1,733	2,887	800	996	1,092
1974.....	174	432	415	1,683	2,704	807	886	1,011
1975.....	130	404	339	1,437	2,309	705	717	887
1976 <sup>(3)</sup> .....			204		2,097	635	615	847
<b>Seasonally adjusted</b>								
1973 1st quarter.....	52	110	154	422	737	204	274	259
2nd quarter.....	50	118	99	426	692	203	220	270
3rd quarter.....	47	119	99	424	689	205	227	257
4th quarter.....	48	114	146	462	769	189	275	305
1974 1st quarter.....	47	107	71	447	671	211	194	267
2nd quarter.....	43	105	97	424	669	200	216	253
3rd quarter.....	45	102	128	409	685	201	243	240
4th quarter.....	39	118	120	402	678	194	233	251
1975 1st quarter.....	35	94	95	363	587	189	193	206
2nd quarter.....	34	102	95	363	593	182	186	224
3rd quarter.....	31	103	90	366	590	173	182	235
4th quarter.....	29	105	59	345	539	161	156	222
1976 1st quarter.....	32	107	61	315	515	161	158	196
2nd quarter.....	35	110	27	335	507	161	133	213
3rd quarter.....	35	96	82	354	567	163	191	213
4th quarter <sup>(3)</sup> .....			33		509	150	133	225

<sup>(1)</sup>This series includes progress payments as they are made and so, for imported ships, it differs in timing from the corresponding series for expenditure-based estimates of gross domestic product. See footnote <sup>(3)</sup> to Table 1.7.

<sup>(2)</sup>Construction, road passenger transport, road haulage, insurance, banking, finance, professional, scientific and miscellaneous services.

<sup>(3)</sup>Provisional.

Source: Department of Industry

## II. POPULATION AND VITAL STATISTICS

### Mid-year estimates of *de facto* or home population

TABLE 2.1

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1961.....	52,807	25,528	27,279	46,196	22,347	23,849	5,184	2,485	2,699	1,427	696	732
1962.....	53,274	25,809	27,465	46,640	22,614	24,026	5,198	2,495	2,703	1,437	700	737
1963.....	53,553	25,951	27,602	46,901	22,746	24,155	5,205	2,500	2,705	1,447	705	741
1964.....	53,885	26,134	27,751	47,219	22,922	24,297	5,209	2,501	2,707	1,458	711	747
1965.....	54,218	26,300	27,918	47,540	23,083	24,457	5,210	2,501	2,709	1,468	716	752
1966.....	54,500	26,424	28,076	47,824	23,209	24,615	5,201	2,496	2,704	1,476	719	757
1967.....	54,800	26,565	28,235	48,113	23,343	24,770	5,198	2,496	2,702	1,489	726	763
1968.....	55,049	26,698	28,351	48,346	23,467	24,879	5,200	2,498	2,702	1,503	733	770
1969.....	55,263	26,803	28,460	48,540	23,662	24,978	5,209	2,503	2,706	1,514	739	776
1970.....	55,421	26,880	28,542	48,680	23,628	25,054	5,214	2,507	2,707	1,527	747	781
1971.....	55,610	27,000	28,610	48,854	23,737	25,117	5,217	2,507	2,710	1,538	756	782
1972.....	55,793	27,106	28,687	49,038	23,841	25,198	5,210	2,503	2,707	1,545	762	782
1973.....	55,933	27,186	28,748	49,175	23,916	25,259	5,212	2,504	2,708	1,547	766	781
1974.....	55,965	27,214	28,750	49,201	23,940	25,261	5,217	2,508	2,709	1,547	766	781
1975 <sup>(1)</sup> .....	55,943	27,221	28,722	49,199	23,956	25,243	5,206	2,504	2,702	1,537	761	777
1976.....	55,928	27,219	28,709	49,184	23,953	25,231	5,205	2,504	2,702	1,538	762	777

<sup>(1)</sup> Revised figures.Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

### Age distribution of estimated population at 30 June 1975

TABLE 2.2

Thousands

	Total population			De facto or home population										
	United Kingdom <sup>(1)</sup>			United Kingdom <sup>(1)</sup>			England and Wales <sup>(1)</sup>		Wales <sup>(1)</sup>		Scotland		Northern Ireland	
	Persons	Males	Females	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages.....	56,043	27,310	28,733	55,962.1	27,232.4	28,729.8	23,967.9	25,250.8	1,342.0	1,423.0	2,503.9	2,702.3	760.5	776.7
0-14.....	13,076	6,716	6,359	13,074.9	6,715.7	6,359.2	5,828.7	5,521.1	326.0	309.9	657.1	623.0	229.9	215.0
15-64.....	35,140	17,560	17,580	35,059.5	17,482.7	17,576.8	15,435.1	15,466.2	858.1	867.1	1,584.9	1,651.2	462.6	459.4
65 and over ..	7,828	3,034	4,794	7,827.7	3,034.0	4,793.7	2,704.1	4,263.4	157.9	246.0	261.8	428.1	68.0	102.3
Under 5.....	3,954	2,035	1,919	3,953.7	2,034.7	1,919.0	1,770.0	1,669.6	99.7	93.7	192.9	182.6	71.6	66.8
5-9.....	4,497	2,309	2,189	4,497.3	2,308.6	2,188.7	2,002.7	1,900.3	110.7	106.2	227.1	214.6	78.6	73.8
10-14.....	4,624	2,372	2,252	4,624.0	2,372.5	2,251.5	2,056.0	1,951.3	115.6	110.0	237.1	225.8	79.4	74.4
15-19.....	4,145	2,128	2,017	4,126.8	2,110.9	2,015.9	1,824.8	1,742.9	101.7	99.6	215.7	207.4	70.3	65.6
20-24.....	3,878	1,982	1,896	3,856.3	1,961.5	1,894.7	1,717.6	1,659.0	93.7	91.2	185.2	183.0	58.7	52.8
25-29.....	4,195	2,127	2,069	4,178.5	2,110.3	2,068.2	1,870.5	1,835.5	98.7	97.8	185.6	182.9	54.2	49.8
30-34.....	3,476	1,765	1,710	3,466.4	1,756.0	1,710.4	1,554.6	1,510.6	84.6	81.8	152.7	153.3	48.7	46.5
35-39.....	3,253	1,653	1,600	3,246.4	1,646.0	1,600.4	1,457.7	1,407.7	79.2	76.7	145.5	150.8	42.8	41.9
40-44.....	3,159	1,592	1,567	3,155.2	1,588.6	1,566.6	1,404.8	1,374.8	77.8	76.1	144.4	150.7	39.4	41.1
45-49.....	3,292	1,637	1,655	3,290.5	1,635.1	1,655.4	1,447.8	1,456.1	83.5	83.7	147.9	157.1	39.4	42.2
50-54.....	3,535	1,734	1,800	3,533.8	1,733.4	1,800.4	1,542.5	1,594.3	88.7	92.7	151.1	163.5	39.8	42.6
55-59.....	3,029	1,454	1,575	3,028.2	1,453.3	1,574.9	1,291.4	1,391.4	75.2	81.0	126.5	145.9	35.4	37.6
60-64.....	3,178	1,488	1,690	3,177.4	1,487.5	1,689.8	1,323.4	1,493.9	75.0	85.6	130.4	156.7	33.8	39.2
65-69.....	2,831	1,262	1,569	2,831.3	1,262.1	1,569.2	1,123.7	1,389.2	64.9	81.7	111.1	144.9	27.3	35.1
70-74.....	2,213	900	1,313	2,212.6	899.5	1,313.1	801.6	1,164.0	47.6	69.0	77.9	120.0	20.0	29.1
75-79.....	1,447	496	950	1,446.7	486.5	950.2	442.1	845.3	26.5	48.7	42.1	84.4	12.3	20.5
80-84.....	822	248	574	822.3	247.9	574.4	221.9	515.0	12.7	26.7	20.3	48.4	5.7	11.0
85 and over ..	515	128	387	514.9	128.0	386.9	114.8	349.9	6.2	17.9	10.5	30.3	2.7	6.7

<sup>(1)</sup> Provisional.Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)



# VITAL STATISTICS

## Births and marriages

TABLE 2.3

Thousands

	Live births <sup>(1)</sup>					Marriages				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1935-38 average	722.7	609.0	38.0	88.3	25.5	403.3	356.3	20.5	38.2	8.8
1971	901.6	783.2	43.1	86.7	31.8	459.4	404.7	22.4	42.5	12.2
1972	834.0	725.4	40.0	78.6	30.0	480.3	426.2	22.7	42.1	11.9
1973	779.5	676.0	37.6	74.4	29.2	453.7	400.4	22.3	42.0	11.2
1974	737.1	639.9	36.2	70.1	27.2	436.5	384.4	21.3	41.2	10.8
1975 <sup>(2)</sup>	697.5	603.4	34.0	67.9	26.1	430.7	380.6	20.6	39.2	10.8
1976 <sup>(2)</sup>	676	585	33	64.9	26.4				37.5	
1973 1st quarter	202.5	175.4	9.8	19.5	7.6	93.0	83.1	4.6	7.8	2.1
2nd quarter	199.9	173.7	9.5	18.7	7.5	112.1	99.3	5.4	10.0	2.9
3rd quarter	191.3	165.8	9.2	18.3	7.2	149.2	131.2	7.3	13.8	4.2
4th quarter	185.9	161.0	9.1	17.9	7.0	99.3	86.9	5.0	10.4	2.1
1974 1st quarter	187.1	162.3	9.3	17.6	7.1	87.2	77.6	4.2	7.6	1.7
2nd quarter	187.5	163.3	9.1	17.2	6.9	108.1	95.3	5.1	10.0	2.9
3rd quarter	188.6	164.1	9.3	17.8	6.6	144.9	127.0	7.2	13.8	4.2
4th quarter	174.0	150.1	8.5	17.5	6.4	98.3	84.5	4.8	9.8	2.0
1975 1st quarter	177.8	154.6	8.7	16.8	6.5	91.4	81.9	4.5	7.5	2.0
2nd quarter	180.3	156.3	8.9	17.2	6.8	100.4	88.4	4.5	9.4	2.6
3rd quarter	176.4	152.6	8.5	17.2	6.6	144.5	127.3	7.1	13.0	4.3
4th quarter	162.9	139.9	7.9	16.8	6.2	94.4	83.1	4.5	9.3	2.0
1976 1st quarter <sup>(2)</sup>	175.1	151.2	8.6	17.2	6.8	83.2	74.0	3.9	7.5	1.7
2nd quarter <sup>(2)</sup>	173.7	150.4	8.2	16.5	6.8	96.6	85.6	4.5	8.6	2.4
3rd quarter <sup>(2)</sup>	170	147	8	16.0	6.7	133.9	117.4	6.6	12.5	3.9
4th quarter <sup>(2)</sup>	158	137	8	15.3	6.0				8.9	

<sup>(1)</sup>Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.

<sup>(2)</sup>Provisional.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

## Deaths registered<sup>(1)</sup>

TABLE 2.4

Thousands

	Total					Infants under one year				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1935-38 average	574.9	490.4	32.5	66.0	18.5	43.18	34.35	2.32	6.82	2.01
1971	645.1	567.3	34.8	61.6	16.2	16.16	13.72	0.79	1.72	0.72
1972	673.9	591.9	36.0	65.0	17.0	14.61	12.50	0.64	1.49	0.62
1973	669.7	587.5	35.8	64.5	17.7	13.43	11.41	0.62	1.41	0.61
1974	667.4	585.3	35.6	64.7	17.3	12.35	10.46	0.62	1.33	0.56
1975	662.5	582.8	35.6	63.1	16.5	11.19	9.49	0.49	1.17	0.53
1976 <sup>(2)</sup>	680	598	36	65.2	17.0		8.2	0.4	0.96	0.47
1973 1st quarter	193.2	169.8	10.8	18.2	5.2	3.77	3.21	0.14	0.38	0.18
2nd quarter	157.9	138.3	8.3	15.2	4.4	3.29	2.78	0.16	0.36	0.15
3rd quarter	144.7	126.6	7.6	14.3	3.8	3.00	2.54	0.14	0.32	0.14
4th quarter	173.9	152.7	9.1	16.9	4.3	3.37	2.87	0.17	0.35	0.15
1974 1st quarter	182.9	161.0	9.9	17.1	4.8	3.42	2.90	0.17	0.36	0.16
2nd quarter	162.5	142.3	9.0	15.9	4.2	3.01	2.57	0.16	0.32	0.13
3rd quarter	149.7	131.5	7.9	14.5	3.7	2.84	2.38	0.14	0.31	0.14
4th quarter	172.2	150.4	8.8	17.2	4.6	3.07	2.61	0.15	0.33	0.13
1975 1st quarter	181.5	159.8	9.7	17.3	4.4	2.99	2.55	0.14	0.29	0.15
2nd quarter	167.6	147.4	8.9	15.7	4.4	2.88	2.41	0.13	0.33	0.13
3rd quarter	146.7	129.0	8.0	14.1	3.6	2.61	2.23	0.12	0.26	0.11
4th quarter	160.7	146.6	9.0	16.0	4.1	2.71	2.30	0.10	0.28	0.13
1976 1st quarter <sup>(2)</sup>	209.3	184.7	10.9	19.8	4.9	2.77	2.33	0.12	0.29	0.15
2nd quarter <sup>(2)</sup>	158	139	8	15.0	4.2	2.4	2.0	0.1	0.23	0.14
3rd quarter <sup>(2)</sup>	144	126	8	14.1	3.6	2.0	1.7	0.1	0.21	0.09
4th quarter <sup>(2)</sup>	169	149	9	16.3	4.3		2.1	0.1	0.23	0.09

<sup>(1)</sup>Excluding stillbirths.

<sup>(2)</sup>Provisional.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

### III. LABOUR

#### Distribution of working population

TABLE 3.1

Thousands

		Unadjusted							Seasonally adjusted		
		Working population	Unemployed excluding adult students	Employed labour force	Employees in employment			Employers and self-employed	HM Forces	Working population	Employees in employment
					Total	Males	Females				
United Kingdom		Estimates on a Census of Employment basis									
1968	At June	25,378	542	24,836	22,650	14,306	8,344	1,786	400	25,412	22,640
		25,370	518	24,852	22,619	14,184	8,436	1,853	380	25,406	22,608
		25,300	555	24,745	22,471	14,002	8,470	1,902	372	25,336	22,458
		25,123	724	24,399	22,122	13,714	8,408	1,909	368	25,166	22,113
		25,194	804	24,390	22,120	13,608	8,512	1,899	371	25,242	22,114
1973		25,545	575	24,970	22,662	13,771	8,891	1,947	361	25,600	22,660
1973	September	25,608	556	25,052	22,752	13,850	8,902	1,942	358	25,539	22,701
	December	25,576	512	25,064	22,773	13,819	8,953	1,937	354	25,540	22,741
1974	March	25,515	618	24,897	22,617	13,620	8,997	1,931	349	25,572	22,705
	June	25,602	542	25,060	22,790	13,659	9,131	1,925	345	25,659	22,791
	September	25,857	650	25,207	22,935	13,726	9,209	1,925 <sup>(1)</sup>	347	25,770	22,874
	December	<sup>(2)</sup>	<sup>(2)</sup>	25,139	22,871	13,643	9,229	1,925 <sup>(1)</sup>	343	<sup>(2)</sup>	22,834
1975	March	25,695	803	24,892	22,629	13,534	9,094	1,925 <sup>(1)</sup>	338	25,771	22,729
	June <sup>(3)</sup>	25,834	866	24,968	22,707	13,532	9,174	1,925 <sup>(1)</sup>	336	25,892	22,709
	September <sup>(4)</sup>	26,124	1,145	24,979	22,714	13,541	9,172	1,925 <sup>(1)</sup>	340	26,023	22,643
	December <sup>(4)</sup>	26,101	1,201	24,900	22,636	13,436	9,200	1,925 <sup>(1)</sup>	339	26,055	22,592
1976	March <sup>(4)</sup>	25,925	1,285	24,640	22,378	13,305	9,072	1,925 <sup>(1)</sup>	337	26,016	22,491
	June <sup>(4)</sup>	26,084	1,332	24,752	22,491	13,344	9,146	1,925 <sup>(1)</sup>	336	26,138	22,491
	September <sup>(4)</sup>	26,269	1,456	24,813	22,550	13,400	9,150	1,925 <sup>(1)</sup>	338	26,162	22,476
Great Britain		Estimates on Census of Employment basis									
1967	At June	24,919	466	24,453	22,347	14,214	8,133	1,689	417	24,955	22,339
		24,805	506	24,299	22,186	14,013	8,173	1,713	400	24,837	22,175
		24,794	483	24,311	22,148	13,891	8,257	1,783	380	24,827	22,135
		24,721	524	24,197	21,993	13,706	8,287	1,832	372	24,754	21,979
		24,545	687	23,858	21,648	13,424	8,224	1,842	368	24,587	21,640
		24,821	765	23,856	21,650	13,319	8,331	1,835	371	24,669	21,645
1972	September	24,824	823	24,001	21,780	13,346	8,434	1,847	374	24,774	21,738
	December	24,886	743	24,143	21,912	13,435	8,477	1,859	372	24,857	21,888
1973	March	25,028	683	24,345	22,106	13,430	8,676	1,872	367	25,065	22,180
	June	24,972	545	24,427	22,182	13,478	8,705	1,884	361	25,027	22,182
	September	25,033	527	24,506	22,269	13,556	8,713	1,879	358	24,966	22,218
	December	24,998	484	24,514	22,286	13,525	8,761	1,874	354	24,963	22,255
1974	March	24,935	590	24,345	22,127	13,325	8,802	1,869	349	24,992	22,214
	June	25,021	515	24,506	22,297	13,363	8,933	1,864	345	25,075	22,297
	September	25,270	618	24,652	22,441	13,431	9,010	1,864 <sup>(1)</sup>	347	25,185	22,380
	December	<sup>(2)</sup>	<sup>(2)</sup>	24,584	22,377	13,349	9,029	1,864 <sup>(1)</sup>	343	<sup>(2)</sup>	22,340
1975	March	25,105	768	24,337	22,135	13,240	8,894	1,864 <sup>(1)</sup>	338	25,181	22,235
	June	25,241	828	24,413	22,213	13,240	8,973	1,864 <sup>(1)</sup>	336	25,299	22,217
	September <sup>(4)</sup>	25,521	1,097	24,424	22,220	13,249	8,971	1,864 <sup>(1)</sup>	340	25,424	22,150
	December <sup>(4)</sup>	25,497	1,152	24,345	22,142	13,144	8,999	1,864 <sup>(1)</sup>	339	25,454	22,099
1976	March <sup>(4)</sup>	25,320	1,235	24,085	21,884	13,013	8,871	1,864 <sup>(1)</sup>	337	25,411	21,998
	June <sup>(4)</sup>	25,475	1,278	24,197	21,997	13,052	8,945	1,864 <sup>(1)</sup>	336	25,529	21,999
	September <sup>(4)</sup>	25,654	1,395	24,259	22,057	13,108	8,949	1,864 <sup>(1)</sup>	338	25,551	21,983

Note: From 1971 the employees in employment estimates are based on an annual census of employment. For the years before 1971, estimates are taken from the continuous series published for Great Britain in the March 1975 issue and for the United Kingdom in the October 1975 issue of the *Department of Employment Gazette*.

(1) Estimates for Great Britain after June 1974 are provisional. (2) Estimates for the registered unemployed are not available for December 1974.

(3) From June 1975 the figures for employees in employment in the United Kingdom include a constant component for Northern Ireland. (4) Employment estimates are provisional after June 1975.

Sources: Department of Employment  
Department of Manpower  
Services (Northern Ireland)

# Employees in employment: all industries

TABLE 3.2

Industries analysed according to the Standard Industrial Classification 1968

Thousands

	1967	1968	1969	1970	1971	1972	1973	1974	1975
<b>United Kingdom</b>									
<b>Total employees in employment<sup>(1)</sup></b>	22,808	22,650	22,619	22,471	22,122	22,120	22,662	22,790	22,707
Males	14,504	14,306	14,184	14,002	13,714	13,608	13,771	13,859	13,532
Females	8,303	8,344	8,436	8,470	8,408	8,512	8,891	9,131	9,174
of whom:									
Total, Production industries <sup>(2)</sup>	10,854	10,662	10,655	10,475	10,090	9,812	9,915	9,895	9,506
Agriculture, forestry and fishing <sup>(3)</sup>	542	519	492	468	434	429	434	417	401
Mining and quarrying	545	481	437	410	396	379	363	349	352
Manufacturing industries	8,319	8,240	8,353	8,339	8,056	7,778	7,828	7,871	7,488
Construction	1,556	1,520	1,459	1,335	1,262	1,299	1,380	1,328	1,313
Gas, electricity and water	434	422	406	391	377	356	344	347	353
Transport and communication	1,617	1,597	1,561	1,573	1,568	1,543	1,525	1,506	1,518
Distributive trades	2,795	2,770	2,711	2,676	2,610	2,641	2,744	2,761	2,763
Insurance, banking, finance and business services	827	858	893	956	976	996	1,058	1,116	1,103
Professional and scientific services	2,704	2,774	2,849	2,897	2,988	3,106	3,250	3,374	3,556
Catering, hotels, etc.	691	678	710	698	691	732	794	805	826
Miscellaneous services <sup>(1)</sup> (excluding catering, hotels, etc.)	1,308	1,307	1,284	1,249	1,255	1,309	1,359	1,320	1,376
National government service <sup>(4)</sup>	595	616	598	589	596	609	614	610	650
Local government service	876	869	867	890	914	943	969	986	1,005
<b>Great Britain</b>									
<b>Total employees in employment<sup>(1)</sup></b>	22,347	22,186	22,148	21,993	21,648	21,650	22,182	22,297	22,213
Males	14,214	14,013	13,891	13,706	13,424	13,319	13,478	13,363	13,240
Females	8,133	8,173	8,257	8,287	8,224	8,331	8,705	8,933	8,973
of whom:									
Total, Production industries <sup>(2)</sup>	10,633	10,438	10,427	10,247	9,870	9,596	9,698	9,679	9,300
Agriculture, forestry and fishing <sup>(3)</sup>	526	505	479	454	421	416	421	404	388
Mining and quarrying	542	478	434	407	393	377	361	347	350
Manufacturing industries	8,152	8,072	8,181	8,164	7,888	7,613	7,664	7,705	7,334
Construction	1,515	1,476	1,415	1,294	1,222	1,258	1,338	1,290	1,273
Gas, electricity and water	424	413	397	382	369	347	335	337	343
Transport and communication	1,591	1,571	1,536	1,549	1,545	1,520	1,501	1,483	1,495
Distributive trades	2,734	2,709	2,652	2,617	2,555	2,588	2,691	2,707	2,709
Insurance, banking, finance and business services	815	846	881	943	963	983	1,043	1,101	1,088
Professional and scientific services	2,645	2,713	2,785	2,830	2,916	3,031	3,171	3,284	3,465
Catering, hotels, etc.	680	667	696	687	680	722	784	796	816
Miscellaneous services <sup>(1)</sup> (excluding catering, hotels, etc.)	1,285	1,285	1,261	1,222	1,226	1,279	1,330	1,293	1,341
National government service <sup>(4)</sup>	572	592	574	565	569	580	583	573	612
Local government service	867	859	858	881	904	934	960	978	996

See Note to Table 3.1.

Note: Because the figures have been rounded independently totals may differ from the sum of the components.

<sup>(1)</sup> Excluding private domestic service.

<sup>(2)</sup> The industries included in the index of production are Orders II-XXI of the Standard Industrial Classification 1968.

<sup>(3)</sup> The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors. It should also be noted that the figures for full-time male and female workers include seasonal and temporary workers and that the definition of part-time is that used in the agricultural censuses.

<sup>(4)</sup> Excluding members of HM Forces.

Sources: Department of Employment  
Department of Manpower  
Services (Northern Ireland)

# LABOUR

## Employees in employment: production industries<sup>(1)</sup>

TABLE 3.3

Industries analysed according to the Standard Industrial Classification 1968

Thousands

		Production industries			Mining and quarrying	Total manufacturing industries	Food, drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering
		Total	Males	Females										
United Kingdom														
1973	June.....	9,916	7,382	2,533	363	7,828	754	41	427	518	967	161	808	187
1974		9,896	7,305	2,590	349	7,871	766	40	435	507	976	161	843	185
1975		9,506	7,100	2,407	352	7,488	726	40	430	501	960	156	781	184
1975	October <sup>(2)</sup> .....	9,423	7,047	2,376	350	7,420	732	40	429	491	949	153	770	185
	November.....	9,420	7,044	2,376	349	7,409	734	39	426	489	947	152	767	185
	December.....	9,391	7,025	2,366	348	7,386	731	39	426	487	943	152	762	184
1976	January.....	9,308	6,973	2,335	348	7,326	719	39	423	483	937	151	754	184
	February.....	9,272	6,950	2,322	347	7,301	712	39	423	480	935	149	750	184
	March.....	9,264	6,937	2,316	346	7,286	710	39	424	479	933	149	748	183
	April.....	9,233	6,922	2,311	346	7,274	711	39	424	476	932	149	747	183
	May.....	9,231	6,917	2,314	345	7,270	712	38	425	475	930	149	744	182
	June.....	9,249	6,924	2,325	344	7,290	718	38	426	474	930	148	745	182
	July.....	9,292	6,951	2,341	344	7,334	737	39	428	475	931	148	747	182
	August.....	9,300	6,955	2,346	344	7,348	740	38	430	477	930	149	747	181
	September.....	9,318	6,974	2,344	344	7,361	732	39	431	480	935	149	749	182
	October.....	9,341	6,979	2,362	343	7,385	735	38	431	481	935	149	753	182
	November.....	9,357	6,989	2,368	343	7,396	734	39	433	482	935	150	755	181
	December.....	9,339	6,972	2,367	343	7,394	732	38	432	482	934	149	756	181
1977	January.....	9,306	6,956	2,350	343	7,362	723	38	430	481	930	148	753	181
	February.....													
	March.....													
Great Britain														
1973	June.....	9,698	7,228	2,470	361	7,064	728	40	425	518	956	159	795	177
1974		9,679	7,153	2,526	347	7,705	740	39	432	507	965	159	830	176
1975		9,300	6,951	2,349	350	7,334	701	39	428	501	949	154	768	174
1975	October <sup>(2)</sup> .....	9,217	6,898	2,319	347	7,266	708	40	426	491	938	151	757	175
	November.....	9,214	6,896	2,318	346	7,254	710	39	424	489	936	150	754	175
	December.....	9,184	6,877	2,308	345	7,232	707	39	424	487	932	150	749	174
1976	January.....	9,102	6,825	2,277	345	7,172	694	39	421	483	926	149	741	174
	February.....	9,065	6,801	2,264	345	7,147	688	39	421	480	924	148	737	174
	March.....	9,047	6,789	2,259	343	7,131	685	39	421	478	922	147	736	173
	April.....	9,027	6,773	2,254	343	7,120	687	39	422	476	921	147	734	173
	May.....	9,025	6,769	2,257	343	7,116	688	38	422	475	919	147	731	173
	June.....	9,043	6,775	2,268	342	7,136	694	38	424	473	919	146	732	172
	July.....	9,085	6,802	2,283	342	7,180	712	38	426	475	920	147	734	172
	August.....	9,094	6,806	2,288	342	7,193	716	38	428	477	919	147	734	171
	September.....	9,112	6,825	2,286	342	7,207	708	38	428	479	924	147	737	172
	October.....	9,135	6,830	2,305	340	7,231	710	38	429	481	924	148	740	172
	November.....	9,150	6,840	2,310	341	7,242	710	38	430	481	924	148	742	172
	December.....	9,132	6,823	2,309	341	7,240	708	38	430	481	923	148	743	171
1977	January.....	9,100	6,808	2,292	340	7,207	699	38	428	481	919	146	740	171
	February.....													
	March.....													

<sup>(1)</sup>The industries included in the index of production are Orders II-XXI of the Standard Industrial Classification 1968.

<sup>(2)</sup>Figures after June 1975 are provisional.

Sources: Department of Employment  
Department of Manpower Services  
(Northern Ireland)

# Employees in employment: production industries<sup>(1)</sup>

TABLE 3.3 (continued)

Industries analysed according to the Standard Industrial Classification 1968

Thousands

	Vehicles	Metal goods	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water
<b>United Kingdom</b>											
1973	797	567	594	45	440	305	292	574	352	1,380	344
1974 } At June .....	792	582	585	43	427	301	283	589	358	1,329	346
1975	756	546	529	42	402	276	264	565	330	1,313	353
1975 October <sup>(2)</sup> .....	744	539	521	43	400	271	265	558	330	1,300	353
November .....	742	538	521	43	401	271	267	555	332	1,310	353
December .....	743	537	519	43	400	270	267	552	330	1,305	352
1976 January .....	740	533	517	42	396	267	265	548	327	1,284	351
February .....	737	532	517	42	395	268	268	546	327	1,273	350
March .....	736	530	518	42	394	265	265	544	327	1,273	350
April .....	734	527	518	42	391	267	265	542	329	1,266	347
May .....	732	529	519	42	392	267	263	541	330	1,271	345
June .....	735	530	522	42	395	267	264	542	331	1,271	344
July .....	738	534	524	42	396	269	266	543	336	1,270	343
August .....	740	537	524	42	395	270	266	543	337	1,264	344
September .....	748	538	524	42	396	270	266	543	338	1,269	343
October .....	750	539	525	42	400	271	269	543	341	1,270	343
November .....	754	541	526	42	400	271	269	543	342	1,275	342
December .....	756	542	527	42	401	270	268	543	341	1,260	341
1977 January .....	756	539	526	42	398	269	267	540	339	1,261	341
February .....											
March .....											
<b>Great Britain</b>											
1973	789	563	555	44	418	299	287	568	344	1,338	335
1974 } At June .....	783	577	546	42	404	295	278	582	351	1,290	337
1975	748	542	494	41	383	270	259	559	323	1,273	343
1975 October <sup>(2)</sup> .....	735	535	485	43	381	266	260	552	323	1,261	343
November .....	733	534	485	43	382	266	262	548	325	1,270	343
December .....	735	534	484	42	381	265	262	546	323	1,265	342
1976 January .....	731	530	482	42	377	262	260	542	320	1,244	341
February .....	729	528	482	42	375	260	261	540	320	1,234	340
March .....	728	526	482	42	374	260	260	538	320	1,233	339
April .....	726	523	483	42	371	261	260	536	322	1,227	336
May .....	723	526	484	42	373	261	258	535	323	1,231	335
June .....	727	526	486	42	376	262	259	536	324	1,232	333
July .....	729	531	488	42	376	264	261	537	329	1,231	333
August .....	732	533	489	42	376	265	261	537	330	1,225	333
September .....	739	534	489	42	376	265	261	537	331	1,230	333
October .....	741	536	489	42	380	265	264	537	334	1,231	333
November .....	745	538	490	42	381	266	264	537	335	1,236	332
December .....	747	539	492	42	381	265	263	536	334	1,221	331
1977 January .....	747	536	491	42	379	263	262	534	332	1,221	331
February .....											
March .....											

See footnotes on previous page.

Sources: Department of Employment  
Department of Manpower  
Services (Northern Ireland)



# LABOUR

## Civil Service: analysis by ministerial responsibilities<sup>(1)(2)</sup>

TABLE 3.4

Thousands

	1971	1972	1973	1974	1975	1976				1977
	1 April	1 April	1 April	1 April	1 April	1 January	1 April	1 July	1 October	1 January
<b>Total civil departments</b> .....	418.2	415.3	427.4	425.0	434.8	476.9	481.4	480.4	482.7	484.9
Agriculture, Fisheries and Food: Total.....	15.9	15.9	15.7	15.5	15.8	16.1	16.1	16.0	15.9	15.8
Central administration.....		3.7	3.6	3.5	..	..	..	..	..	..
Executive functions.....		12.2	12.1	12.0	..	..	..	..	..	..
Chancellor of the Exchequer's Departments: .....										
Total.....	106.5	109.0	111.6	111.7	119.8	125.8	126.8	126.0	127.2	128.3
Customs and Excise: Total.....	17.9	18.6	23.5	24.8	28.4	29.3	29.4	29.2	29.4	29.4
Central administration.....		1.8	1.8	1.9	..	..	..	..	..	..
Executive functions.....		16.8	21.6	22.9	..	..	..	..	..	..
Inland Revenue: Total.....	69.8	71.9	70.7	69.8	74.2	79.1	80.3	80.0	81.2	82.5
Central administration.....		2.3	2.5	2.6	..	..	..	..	..	..
Executive functions.....		69.6	68.2	67.2	..	..	..	..	..	..
Department for National Savings: .....										
Total.....	15.0	14.6	13.8	13.6	13.3	13.6	13.4	13.1	12.8	12.5
Central administration.....		0.3	0.3	0.3	..	..	..	..	..	..
Executive functions.....		14.3	13.5	13.3	..	..	..	..	..	..
Treasury and others: Total.....	3.8	3.9	3.7	3.5	3.9	3.8	3.7	3.7	3.8	3.9
Central administration.....		1.4	1.2	1.2	..	..	..	..	..	..
Executive functions.....		2.5	2.5	2.3	..	..	..	..	..	..
Education and Science: Total.....	7.4	4.3	4.3	3.9	4.0	4.1	4.1	4.1	4.1	4.0
Central administration.....		2.2	2.1	2.0	..	..	..	..	..	..
Executive functions.....		2.1	2.2	1.9	..	..	..	..	..	..
Employment: Total.....	32.3	33.2	34.9	28.3	19.2	45.5	47.7	49.1	50.4	51.9
Central administration.....		1.6	1.7	1.7	..	..	..	..	..	..
Executive functions.....		31.6	33.2	26.6	..	..	..	..	..	..
Energy: Total.....					1.3	1.4	1.4	1.4	1.4	1.3
Environment: Total.....	76.0	74.4	74.7	74.0	75.2	77.5	77.5	76.5	76.2	75.6
Central administration.....		6.1	6.1	6.4	..	..	..	..	..	..
Executive functions (including research).....		68.3	68.5	67.6	..	..	..	..	..	..
Foreign and Commonwealth: Total.....	13.1	12.9	12.6	12.4	12.6	12.6	12.5	12.4	12.4	12.4
Central administration.....		4.8	4.6	4.4	..	..	..	..	..	..
Executive functions.....		8.1	8.0	8.0	..	..	..	..	..	..
Home: Total.....	26.0	27.7	28.8	28.7	30.7	32.5	32.3	32.1	32.3	32.3
Central administration.....		3.4	3.8	4.2	..	..	..	..	..	..
Executive functions.....		24.3	25.0	24.5	..	..	..	..	..	..
Industry: Total.....					10.4	10.2	10.1	10.1	9.9	9.8
Prices and Consumer Protection: Total.....					0.4	0.4	0.4	0.4	0.4	0.4
Social services: Total.....	74.1	77.2	81.3	86.0	91.5	94.3	95.8	95.9	96.3	97.1
Central administration.....		7.6	7.3	7.5	..	..	..	..	..	..
Executive functions.....		69.7	74.0	78.5	..	..	..	..	..	..
Trade: Total.....	27.7	20.3	20.4	20.3	9.2	9.7	9.9	9.7	9.8	9.8
Central administration.....		6.2	5.7	5.6	..	..	..	..	..	..
Executive functions.....		14.0	14.7	14.7	..	..	..	..	..	..
Other civil departments: Total.....	39.1	40.5	43.1	44.2	44.7	46.8	46.8	46.7	46.4	46.2
Central administration.....		8.1	8.5	9.2	..	..	..	..	..	..
Executive functions.....		32.4	34.6	35.0	..	..	..	..	..	..

See footnotes on page 21.

Source: Civil Service Department

Civil Service: analysis by ministerial responsibilities<sup>(1)(2)</sup>

TABLE 3.4 (continued)

Thousands

	1971	1972	1973	1974	1975	1976				1977
	1 April	1 April	1 April	1 April	1 April	1 January	1 April	1 July	1 October	1 January
<b>Total Ministry of Defence</b> .....	281.9	275.1	272.7	267.1	266.6	268.2	266.2	263.7	263.4	261.2
Headquarters .....		18.3	16.8	16.0	..	..	..	..	..	..
Support for the Armed Services .....		187.1	182.3	179.3	..	..	..	..	..	..
Defence Procurement Organisation <sup>(3)(4)</sup> .....		66.2	70.2	50.2	..	..	..	..	..	..
Meteorological Office .....		3.4	3.4	3.4	..	..	..	..	..	..
Royal Ordnance factories <sup>(4)</sup> .....				16.2	19.0	21.2	21.7	21.9	22.3	22.7
<b>Total civil and defence departments</b> .....	700.1	690.4	700.2	692.1	701.4	745.1	747.6	744.1	746.1	746.1
Males .....	473.2	463.6	465.9	451.4	449.7	471.0	469.3	466.0	465.9	464.3
Females .....	226.9	226.8	234.2	240.7	251.7	274.1	278.3	278.1	280.2	281.9

Note: Figures have been rounded independently, thus there may be an apparent slight discrepancy between the sum of the constituent items and the total.

Source: Civil Service Department

<sup>(1)</sup>The figures include established and unestablished non-industrial and industrial staff but exclude casual or seasonal staff (recruited for periods of normally less than six months) and employees of the Northern Ireland Government. Two part-time employees are counted as one whole-time employee.

<sup>(2)</sup>The figures prior to 1 July 1972 have been adjusted to show staff in current ministerial areas so that the figures in all columns are on a comparable basis.

<sup>(3)</sup>Excluding headquarters staff, but including research and development establishments and Royal Ordnance factories.

<sup>(4)</sup>From 1 April 1974 Royal Ordnance factories are shown separately.

# LABOUR

## Numbers of workers employed in agriculture<sup>(1)(2)</sup>

TABLE 3.5

Thousands

	Regular workers					Seasonal or casual workers <sup>(4)</sup>			All workers			Salaried managers <sup>(5)</sup>
	Total	Whole-time		Part-time <sup>(3)</sup>		Total	Male	Female	Total	Male	Female	
		Male	Female	Male	Female							
1966 June .....	..	332.4	31.4	33.6	26.3	85.9	46.2	39.7	522.2	422.9	99.4	..
December .....	..	335.1	53.1	(8)	(8)	45.9	25.1	20.9	470.9	387.8	83.2	..
1967 June .....	..	314.7	30.6	29.3	23.6	75.0	37.4	37.6	485.3	391.5	93.8	..
December .....	..	317.0	49.0	(8)	(8)	54.5	29.9	24.6	452.8	372.5	80.3	..
1968 June .....	..	295.5	28.4	26.5	22.9	65.1	32.2	32.9	450.1	364.1	86.0	..
December .....	..	299.0	49.5	(8)	(8)	53.1	28.7	24.4	433.0	352.5	80.5	..
1969 June .....	..	281.1	26.9	26.7	20.9	66.2	32.8	33.4	433.4	350.3	83.1	..
December .....	..	295.1	51.0	(8)	(8)	64.1	38.1	26.0	410.1	333.2	77.0	..
1970 June <sup>(7)</sup> .....	353.6	239.2	29.6	43.5 <sup>(8)</sup>	41.2 <sup>(8)</sup>	71.1	35.8	35.2	424.6	318.5	106.0	..
December <sup>(7)</sup> .....	347.4	295.7	51.7	(8)	(8)	67.3	36.7	30.6	414.7	332.4	82.3	..
1971 June <sup>(7)</sup> .....	347.7	231.2	30.6	42.0 <sup>(8)</sup>	43.9 <sup>(8)</sup>	69.8	36.1	33.7	417.5	309.3	108.2	..
December <sup>(7)</sup> .....	317.2	259.3	58.0	(8)	(8)	74.3	39.9	34.4	391.6	299.2	92.4	..
1972 June <sup>(7)</sup> .....	339.5	224.0	28.6	43.2 <sup>(8)</sup>	43.7 <sup>(8)</sup>	67.1	34.5	32.6	406.5	301.7	104.9	5
December <sup>(7)</sup> .....	317.6	254.5	63.1	(8)	(8)	68.5	35.1	33.4	386.1	289.6	96.5	7
1973 June <sup>(7)</sup> .....	331.6	216.2	30.7	40.6	44.1	78.2	40.1	38.0	409.8	297.0	112.8	6
December <sup>(7)</sup> .....	309.1	202.2	27.1	40.1	39.8	65.7	34.2	31.6	374.8	276.5	98.4	8
1974 June <sup>(7)</sup> .....	316.7	203.2	30.0	39.4	44.1	74.5	39.0	35.5	391.2	281.6	109.6	7
December <sup>(7)</sup> .....	299.4	197.8	25.3	38.1	38.2	69.2	33.7	35.5	368.6	269.6	99.0	8
1975 June <sup>(7)</sup> .....	301.7	193.9	27.7	36.4	43.8	73.4	41.2	32.2	375.1	271.5	103.6	7
December <sup>(7)</sup> .....	284.3	190.6	22.8	34.4	36.4	65.4	35.2	30.1	349.6	260.2	89.4	7
1976 June <sup>(7)</sup> .....	290.4	188.8	24.6	34.7	42.2	79.6	45.0	34.6	370.0	268.5	101.4	7
December .....												

<sup>(1)</sup>Figures exclude schoolchildren, farmers, partners and directors and their wives.

<sup>(2)</sup>Number of workers returned at June 1970 onwards are not directly comparable with those for previous years because of changes in the census in the coverage of labour in England and Wales.

<sup>(3)</sup>Up to 1974 includes workers returned as Seasonal or casual in Northern Ireland.

<sup>(4)</sup>Great Britain only until December 1974 (see footnote<sup>(3)</sup>). <sup>(5)</sup>Great Britain only. <sup>(6)</sup>Included with Regular whole-time.

<sup>(7)</sup>Includes estimated figures for Scotland. <sup>(8)</sup>Includes Seasonal or casual workers in Scotland.

Source: Agricultural Departments



Local authority manpower<sup>(1)</sup>

England and Wales

TABLE 3.6

Thousands (Full-time equivalents)<sup>(2)</sup>

	1975			1976		
	14 June	13 September	13 December <sup>(3)</sup>	13 March <sup>(3)</sup>	12 June <sup>(3)</sup>	11 September <sup>(3)</sup>
<b>Service</b>						
Education: lecturers and teachers .....	552.8	557.8	562.6	562.2	560.4	557.5
others .....	432.6	432.6	437.0	438.9	435.1	428.9
Construction .....	141.4	143.1	142.4	142.2	142.2	141.6
Transport .....	23.8	23.9	23.3	22.9	23.1	23.0
Social services .....	189.8	191.4	193.2	194.7	194.3	195.6
Public libraries and museums .....	32.2	32.4	32.5	32.8	32.8	33.0
Recreation, parks and baths .....	77.2	77.1	70.9	71.4	79.0	79.5
Environmental health .....	22.3	22.5	22.1	22.1	22.3	22.4
Refuse collection and disposal .....	51.0	51.2	50.0	50.0	50.1	50.7
Housing .....	43.2	43.6	44.7	44.9	45.1	45.3
Town and country planning .....	20.9	21.5	21.6	21.9	22.3	22.5
Fire service .....	37.6	37.7	37.7	37.9	38.1	38.0
Other services <sup>(4)</sup> .....	282.5	285.0	283.0	281.4	281.5	282.0
<b>Total of above .....</b>	<b>1,907.3</b>	<b>1,919.8</b>	<b>1,921.0</b>	<b>1,923.3</b>	<b>1,926.3</b>	<b>1,920.0</b>
Police service: police (all ranks) .....	103.6	104.8	106.5	107.4	108.5	109.6
others <sup>(5)</sup> .....	45.8	45.5	46.5	45.7	44.8	44.5
Probation, magistrates' courts and agency staff .....	15.8	16.2	15.9	16.1	16.2	16.5
<b>Grand total (including Job Creation Programme) .....</b>	<b>2,072.5</b>	<b>2,086.2</b>	<b>2,089.9</b>	<b>2,092.5</b>	<b>2,095.7</b>	<b>2,090.6</b>
Job Creation Programme (JCP) .....	—	—	—	2.6	4.2	6.9
<b>Total (excluding JCP) .....</b>	<b>2,072.5</b>	<b>2,086.2</b>	<b>2,089.9</b>	<b>2,089.9</b>	<b>2,091.5</b>	<b>2,083.7</b>

<sup>(1)</sup> Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board.

<sup>(2)</sup> Based on following factors to convert part-time employees to approximate full-time equivalents: For teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

<sup>(3)</sup> Provisional figures.

<sup>(4)</sup> Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

<sup>(5)</sup> Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment  
Joint Manpower Watch

# LABOUR

## Constructional work: operatives employed by contractors<sup>(1)</sup>

Great Britain

TABLE 3.7

Annual averages or beginning of month<sup>(2)</sup>

Thousands

	Total	Total new work	New housing			Other new work					Repair and maintenance
			Total	For public sector	For private sector	Total	For public sector	For private sector			
								Total	Industrial	Commercial	
1971 .....	830	597	204	111	93	393	197	196	96	100	233
1972 .....	835	598	207	104	103	391	201	190	86	104	237
1973 .....	875	627	216	101	115	411	209	202	90	112	248
1974 <sup>(3)</sup> .....	837	596	195	102	94	401	192	209	94	115	241
1974 <sup>(3)</sup> .....	879	619	204	106	100	415	195	220	100	120	260
1975 .....	829	598	200	116	84	398	186	212	101	111	231
1971 January .....	827	589	203	114	89	386	191	195	100	95	238
April .....	824	593	203	112	91	390	192	198	97	101	231
July .....	837	603	205	111	94	398	202	198	96	100	234
October .....	827	599	205	106	99	394	189	195	92	103	228
1972 January .....	810	580	201	105	96	379	192	187	87	100	230
April .....	822	592	205	102	103	386	196	190	87	103	230
July .....	848	605	211	103	107	395	206	189	86	103	243
October .....	843	601	206	100	106	395	207	188	84	104	242
1973 January .....	850	601	209	99	110	393	201	192	83	109	249
April .....	873	625	219	102	117	406	207	199	89	110	248
July .....	888	637	217	101	116	420	219	201	91	110	251
October .....	863	621	213	101	112	408	202	206	91	115	242
October <sup>(3)</sup> .....	907	646	224	105	119	422	206	216	96	120	261
1974 January .....	856	607	205	100	105	402	199	203	91	112	249
April .....	839	590	195	100	95	395	194	201	88	113	249
July <sup>(3)</sup> .....	883	626	202	106	96	424	197	227	100	127	257
October .....	870	620	198	107	91	421	191	231	110	121	251
1975 January .....	835	593	194	111	83	399	182	217	101	116	243
April .....	827	591	191	111	81	400	185	215	103	112	236
July .....	839	610	205	118	87	405	194	211	101	110	229
October .....	816	598	211	126	85	387	183	204	99	105	218
1976 January .....	811	583	207	122	84	376	179	198	93	105	228
April .....	796	572	210	126	84	362	175	187	91	96	224
July .....	802	577	218	128	90	359	174	185	93	92	225
October <sup>(4)</sup> .....	784	565	211	126	85	354	171	182	93	89	219
1977 January <sup>(5)</sup> .....	786	554	210	124	86	344	164	179	89	90	232

<sup>(1)</sup>Operatives are all manual workers. Self-employed operatives are excluded.

<sup>(2)</sup>Annual figures are averages of the monthly series.

<sup>(3)</sup>Figures for October 1973, and all figures from July 1974 are based on a more comprehensive register of firms.

Annual averages for 1974 are estimated on the bases of both the previous and the expanded registers.

<sup>(4)</sup>Revised.

<sup>(5)</sup>Provisional.

Source: Department of the Environment

Overtime and short-time worked by operatives in manufacturing industries<sup>(1)(2)</sup>

Great Britain

TABLE 3.8

Thousands

	Operatives working overtime <sup>(2)</sup>			Operatives on short-time							
	Number of operatives	Hours of overtime worked		Number of operatives	Total		Stood off for whole week <sup>(3)</sup>		Working part of week		
		Total	Average		Hours lost		Number of operatives	Total number of hours lost	Number of operatives	Hours lost	
					Total	Average				Total	Average
1974 January 19 <sup>(4)</sup> .....	1,264	9,811	7·8	1,137	15,852	13·9	8	309	1,130	15,543	13·8
February 16 <sup>(4)</sup> .....	1,397	10,789	7·7	949	12,747	13·4	8	317	941	12,430	13·2
March 16 <sup>(4)</sup> .....	1,588	12,890	8·1	235	3,044	13·0	8	319	227	2,725	12·0
April 6 .....	1,735	14,530	8·4	35	470	13·2	3	110	33	360	11·0
May 18 .....	1,769	15,126	8·5	34	465	13·7	6	221	28	244	8·6
June 15(a) <sup>(2)</sup> .....	1,742	14,844	8·6	25	352	13·7	3	107	23	245	10·6
June 15(b) <sup>(2)</sup> .....	2,066	17,710	8·6	27	375	13·7	3	115	25	260	10·6
July 13 .....	1,994	17,599	8·8	27	377	14·0	3	104	24	273	11·2
August 17 .....	1,880	16,468	8·8	34	446	13·0	4	140	31	306	9·9
September 14 .....	1,989	17,310	8·7	63	948	15·0	6	226	58	722	12·5
October 19 .....	2,011	17,003	8·5	82	1,696	20·7	23	927	69	769	13·1
November 16 .....	2,017	17,071	8·5	84	1,373	16·4	19	740	65	632	9·7
December 14 .....	2,003	17,187	8·6	72	1,008	13·9	8	321	64	686	10·7
1975 January 18 .....	1,785	14,883	8·3	130	1,483	11·5	6	222	124	1,261	10·2
February 15 .....	1,758	14,452	8·2	182	2,210	12·1	11	449	171	1,762	10·3
March 15 .....	1,729	14,143	8·2	222	2,740	12·3	17	665	206	2,076	10·1
April 19 .....	1,683	13,711	8·1	239	2,695	11·3	11	444	228	2,250	9·9
May 17 .....	1,610	13,342	8·3	238	2,973	12·5	17	681	221	2,291	10·3
June 14 .....	1,560	12,863	8·2	208	2,434	11·7	14	570	194	1,865	9·6
July 19 <sup>(5)</sup> .....	1,510	13,224	8·8	132	2,006	15·1	21	846	111	1,159	10·4
August 16 .....	1,389	11,610	8·4	124	1,774	14·3	17	684	107	1,090	10·2
September 13 .....	1,560	13,040	8·4	131	1,667	12·7	12	490	119	1,176	9·9
October 18 .....	1,617	13,398	8·3	151	1,784	11·8	6	229	146	1,556	10·7
November 15 .....	1,667	13,775	8·3	176	2,341	13·3	20	812	156	1,529	9·8
December 13 .....	1,685	14,300	8·5	150	2,157	14·4	24	936	127	1,221	9·6
1976 January 10 .....	1,427	11,158	7·8	151	1,839	12·2	13	501	139	1,339	9·6
February 14 .....	1,563	13,004	8·3	166	1,771	10·7	6	246	159	1,526	9·6
March 13 .....	1,616	13,584	8·4	132	1,462	11·1	4	175	127	1,287	10·1
April 10 .....	1,627	13,477	8·3	114	1,213	10·6	4	164	110	1,048	9·5
May 15 .....	1,680	14,100	8·4	102	1,012	9·9	2	94	100	918	9·2
June 12 .....	1,632	13,530	8·3	82	973	11·8	6	257	76	716	9·5
July 10 .....	1,658	14,192	8·6	53	566	10·7	2	83	51	484	9·5
August 14 .....	1,515	12,932	8·5	48	621	13·0	6	228	42	393	9·3
September 11 .....	1,703	14,655	8·6	54	592	10·9	3	104	52	488	9·4
October 16 .....	1,845	15,838	8·6	46	503	10·9	3	126	43	377	8·8
November 13 .....	1,866	15,952	8·5	33	448	13·6	3	134	30	314	10·6
December 11 .....	1,913	16,536	8·6	43	652	15·1	2	90	41	562	13·8
1977 January 15 .....	1,729	14,298	8·3	41	617	15·0	8	334	33	283	8·6
February .....											
March .....											

<sup>(1)</sup>Orders III-XIX of the Standard Industrial Classification 1968.

Source: Department of Employment

<sup>(2)</sup>In June 1974 a new sampling system was introduced for the monthly employment returns. At the same time revisions were made in the method of calculating overtime and short-time. Figures for June 1974 have been calculated on both the old and new basis. Thus, up to and including June 1974(a) the figures related to operatives at establishments with over 10 employees in all manufacturing industries except shipbuilding and ship-repairing but excluded overtime worked by maintenance workers. The new series from June 1974(b) relates to all operatives in manufacturing industries including shipbuilding and ship-repairing, and overtime worked by maintenance workers is included.<sup>(3)</sup>Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.<sup>(4)</sup>In January, February and March 1974, the volume of overtime and short-time was affected by the energy crisis.<sup>(5)</sup>Figures after June 1975 are provisional and are subject to revision to take account of the 1976 Census of Employment.

# LABOUR

## Unemployment

TABLE 3.9

Thousands

		United Kingdom						Great Britain				Northern Ireland			
		Unemployed <sup>(1)</sup>		Unemployed excluding school-leavers <sup>(1)</sup>		Adult students registered for vacation employment	Unemployed <sup>(1)</sup>								
							Total	Percentage rate <sup>(2)</sup>	Males	Females	Total	Percentage rate <sup>(2)</sup>	Males	Females	
		Total	Percentage rate <sup>(2)</sup>												
1972	Monthly averages	875.6	3.8	854.9	854.9	3.7	9.8	835.0	3.7	698.6	136.4	40.6	8.0	30.0	10.6
1973		618.8	2.7	611.0	611.0	2.6	11.5	587.7	2.6	492.4	95.3	31.1	6.1	22.8	8.3
1974 <sup>(3)</sup>		614.9	2.6	600.1	599.7	2.6	16.0	585.2	2.6	491.6	93.6	29.9	5.7	22.2	7.7
1975		977.6	4.2	929.0	929.3	3.9	36.1	935.7	4.1	747.4	188.3	42.0	8.1	29.7	12.2
1976 <sup>(3)</sup>				1,270.3	1,269.8	5.4									
1974	October 14 <sup>(4)</sup>	640.8	2.7	625.7	638.1	2.7	2.6	610.3	2.7	507.0	103.2	30.5	5.9	22.3	8.3
	Nov. 11 <sup>(4)</sup> .....	653.0	2.8	643.6	648.9	2.8	—	621.4	2.7	516.3	105.1	31.6	6.2	23.1	8.6
	Dec. 9 <sup>(4)</sup> ..	..	..	..	..	..	..	..	..	..	..	32.1	6.2	23.6	8.4
1975	January 20 <sup>(4)</sup>	771.8	3.3	762.7	707.3	3.0	4.6	738.0	3.2	610.0	128.0	33.8	6.5	25.1	8.7
	February 10 ..	791.8	3.4	782.4	734.3	3.1	—	757.1	3.3	624.6	132.5	34.7	6.5	25.6	9.1
	March 10 .....	802.6	3.4	795.9	764.4	3.2	0.1	768.4	3.4	632.8	135.6	34.2	6.4	24.9	9.3
	April 14 .....	845.0	3.6	823.2	805.5	3.4	94.8	808.2	3.5	663.3	144.9	36.8	6.9	26.9	9.9
	May 12 .....	850.3	3.6	834.5	853.7	3.6	—	813.1	3.6	666.9	146.2	37.3	7.0	27.1	10.2
	June 9 .....	866.1	3.7	846.1	898.8	3.8	3.8	828.5	3.6	679.6	148.9	37.6	7.1	27.1	10.5
	July 14 .....	990.1	4.2	927.9	963.4	4.1	97.8	944.4	4.1	753.0	191.3	45.7	8.6	31.5	14.2
	August 11 .....	1,151.0	4.9	985.4	997.1	4.2	99.3	1,102.2	4.8	851.5	250.5	49.1	9.2	33.7	15.4
	September 8 ..	1,145.5	4.9	1,021.3	1,034.1	4.4	103.8	1,096.9	4.8	849.9	247.0	48.6	9.1	33.4	15.2
	October 9 <sup>(6)</sup> ..	1,147.3	4.9	1,077.6	1,090.8	4.6	18.1	1,098.6	4.8	855.1	243.5	48.6	9.1	33.7	15.0
	November 13 ..	1,168.9	5.0	1,125.1	1,131.9	4.8	—	1,120.1	4.9	875.0	245.2	48.8	9.2	34.0	14.8
	December 11 ..	1,200.8	5.1	1,165.8	1,170.7	5.0	10.7	1,152.5	5.0	906.6	245.9	48.3	9.1	33.8	14.4
1976	January 8 <sup>(6)</sup> ..	1,303.2	5.5	1,262.6	1,203.5	5.1	127.1	1,251.8	5.4	981.3	270.5	51.4	9.7	36.1	15.3
	February 12 ..	1,304.4	5.5	1,274.3	1,225.8	5.2	—	1,253.4	5.4	978.8	274.6	51.0	9.6	35.8	15.2
	March 11 .....	1,284.9	5.5	1,261.5	1,231.6	5.2	0.1	1,234.6	5.4	962.5	272.1	50.3	9.5	35.2	15.1
	April 8 .....	1,281.1	5.4	1,258.4	1,241.8	5.3	179.3	1,231.2	5.3	959.1	272.1	49.9	9.4	35.0	14.9
	May 13 .....	1,271.8	5.4	1,234.1	1,253.3	5.3	0.3	1,220.4	5.3	947.1	273.3	51.5	9.7	35.9	15.6
	June 10 .....	1,331.8	5.6	1,208.9	1,261.1	5.3	6.0	1,277.9	5.5	972.4	305.5	54.0	10.1	37.1	16.9
	July 8 .....	1,463.5	6.2	1,255.0	1,288.9	5.5	108.8	1,402.5	6.1	1,030.7	371.8	61.0	11.5	40.5	20.5
	August 12 .....	1,502.0	6.4	1,298.6	1,308.8	5.6	122.7	1,440.0	6.2	1,052.3	387.7	62.0	11.7	40.9	21.1
	September 9 ..	1,455.7	6.2	1,305.9	1,318.7	5.6	131.8	1,395.1	6.1	1,019.6	375.5	60.6	11.4	40.2	20.3
	October 14 ...	1,377.1	5.8	1,294.4	1,307.9	5.5	9.1	1,320.9	5.7	972.2	348.8	56.2	10.6	37.8	18.4
	November 11 <sup>(7)</sup>	..	..	..	..	..	..	..	..	..	..	55.5	10.4	37.5	18.0
	December 9 <sup>(8)</sup>	1,371.0	5.8	1,320.0	1,325.7	5.6	..	1,316.0	5.7	..	..	55.1	10.4	37.6	17.5
1977	January 13 ...	1,448.2	6.1	1,397.2	1,338.2	5.7	10.3	1,390.2	6.0	1,034.0	356.2	58.0	10.9	40.1	17.8
	February 10 ..	1,421.8	6.0	1,380.0	1,331.4	5.6	—	1,365.2	5.9	1,016.0	349.1	56.7	10.7	39.5	17.1
	March 10 .....	1,383.8	5.9	1,350.1	1,321.1	5.6	—	1,328.4	5.8	989.5	338.9	55.4	10.4	39.0	16.4

(1) Excludes adult students registered for vacation employment.

(2) Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year. The latest base available is that for mid-1975.

(3) The figures for 1974 and 1976 are averages of eleven months.

(4) Because of industrial action at local offices of the Employment Services Agency, the figures for October and November 1974 include estimates for some offices. No count was made in December 1974, and in January 1975 an estimate was made based on simplified procedures.

(5) From October 1975 the day of the count was changed from Monday to Thursday. Adjustments in respect of amendments notified on the four days following the count were discontinued.

(6) In January 1976 unemployment returns from eight employment offices in the West Midlands showed combined figures only for males and females. The male and female figures shown include estimates.

(7) Because of industrial action by some staff in the Department of Employment group, figures are not available for November 1976.

(8) Because of industrial action, the figures for United Kingdom and Great Britain represent national estimates based on a partial count of unemployment. The estimates are subject to margins of error.

Sources: Department of Employment  
Department of Manpower Services  
(Northern Ireland)

# Unemployed

TABLE 3.10

Analysis by standard regions

Thousands

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1972 } Monthly averages	81.8	82.0	42.6	18.5	161.9	46.8	80.4	135.7	49.1	136.0	40.6
1973 } Monthly averages	60.7	55.5	29.3	12.4	113.2	34.0	49.3	100.6	35.5	97.1	31.1
1974 <sup>(1)</sup> } Monthly averages	59.9	53.7	32.9	12.9	115.6	40.6	..	96.3	38.3	86.4	29.7
1975 <sup>(1)</sup> } Monthly averages	78.9	81.7	54.6	23.9	208.2	74.2	93.8	149.1	58.8	112.4	42.0
1975 October 9 <sup>(2)</sup>	88.0	97.1	63.0	27.6	253.4	85.4	120.8	170.9	69.3	123.2	48.6
November 13	87.6	98.6	63.0	28.4	260.7	91.2	119.5	172.9	70.7	127.8	48.8
December 11	88.8	101.6	65.3	30.0	269.6	94.2	121.3	177.8	72.9	130.9	48.3
1976 January 8	94.1	109.3	71.6	33.4	296.3	100.9	129.6	189.3	77.2	150.1	51.4
February 12	92.7	110.7	71.1	33.9	301.5	102.5	130.1	188.1	76.1	146.8	51.0
March 11	90.7	108.1	69.4	33.2	298.9	101.4	127.8	185.6	74.3	145.1	50.3
April 8	91.8	107.9	68.6	33.2	299.7	99.9	125.5	185.3	73.9	145.6	49.9
May 13	92.7	107.4	68.4	32.6	296.5	95.5	125.9	185.9	73.6	141.9	51.5
June 10	104.8	115.8	74.2	33.6	307.9	97.6	126.9	199.1	73.8	144.1	54.0
July 8	113.2	126.2	81.3	34.4	331.8	104.1	149.3	214.9	81.5	165.6	61.0
August 12	113.6	126.5	82.4	35.8	349.8	107.1	152.8	217.1	84.8	170.1	62.0
September 9	110.1	121.4	80.1	34.7	343.5	104.4	145.8	211.3	82.5	161.4	60.6
October 14	104.6	113.4	72.5	33.7	325.6	105.5	131.7	196.4	79.5	158.0	56.2
November 11 <sup>(4)</sup>	..	..	..	..	..	..	..	..	..	..	55.5
December 9 <sup>(4)</sup>	..	..	..	..	..	..	..	..	..	..	55.1
1977 January 13	107.1	115.1	76.3	36.9	342.8	113.1	129.1	203.0	83.4	183.4	58.0
February 10	105.9	113.5	75.6	37.4	335.7	111.2	126.0	199.0	81.3	179.6	56.7
March 10	102.6	109.5	75.0	37.0	325.4	109.1	123.0	192.2	79.0	175.4	55.4
Unemployment rate <sup>(3)</sup> March 10	7.7	5.3	4.9	5.3	4.3	6.9	5.4	6.8	7.5	8.1	10.4

<sup>(1)</sup>The figures for 1974 are averages of eleven months except for Northern Ireland. No average has been calculated for West Midlands region. In January 1975 estimates were based on simplified procedures.

Source: Department of Employment

<sup>(2)</sup>See footnote <sup>(3)</sup> to Table 3.9.

<sup>(3)</sup>Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at June 1975.

<sup>(4)</sup>Because of industrial action by some staff in the Department of Employment group, figures for November and December 1976 are available only for Northern Ireland.

## Number of temporarily stopped workers

TABLE 3.11

Analysis by standard regions

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1975 October 9	655	2,689	2,982	323	2,760	1,828	15,184	7,800	785	2,837	37,843	1,155
November 13	1,102	2,366	3,724	164	2,846	1,836	16,405	7,613	528	2,406	38,990	1,322
December 11	2,922	3,126	2,761	413	2,844	1,936	8,966	5,176	2,379	1,775	33,298	1,146
1976 January 8	2,422	2,210	6,631	406	4,007	2,885	10,449	7,855	2,775	1,872	41,512	1,744
February 12	2,175	3,293	4,978	413	3,628	2,790	11,320	4,679	1,583	4,474	39,333	1,987
March 11	1,590	2,196	4,619	456	2,981	2,658	8,271	3,519	802	3,681	30,773	1,346
April 8	1,299	2,059	4,097	496	2,505	1,945	7,774	3,461	651	1,958	26,245	1,036
May 13	631	1,534	3,493	231	1,223	1,924	7,103	2,868	631	1,504	21,142	743
June 10	1,366	987	2,802	146	1,350	1,272	6,029	3,527	563	1,627	19,669	1,067
July 8	561	1,215	819	177	1,325	624	4,750	2,018	747	1,541	13,777	967
August 12	791	816	2,141	183	1,092	460	3,733	1,755	345	1,304	12,620	867
September 9	1,189	1,123	2,177	143	1,800	483	6,588	1,547	337	1,827	17,214	795
October 14	701	1,152	580	179	2,523	1,039	6,828	1,317	301	1,871	16,491	715
November 11 <sup>(1)</sup>	..	..	..	..	..	..	..	..	..	..	..	689
December 9 <sup>(1)</sup>	..	..	..	..	..	..	..	..	..	..	..	518
1977 January 13	1,105	1,144	1,940	298	1,239	1,334	3,504	1,038	711	2,594	14,907	837
February 10	1,346	996	1,331	269	2,004	1,326	7,449	2,104	472	2,254	19,551	817
March 10	541	845	1,148	278	11,396	1,385	27,385	631	1,295	1,457	46,361	553

<sup>(1)</sup>Because of industrial action by some staff in the Department of Employment group, figures for November and December 1976 are available only for Northern Ireland.



# LABOUR

## Unemployed<sup>(1)</sup>, excluding school-leavers: industrial analysis

Great Britain

TABLE 3.12

Thousands

	Total unemployed <sup>(2)</sup>	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Construction	Gas, electricity and water	Transport and communication	Distributive trades	Financial, professional and miscellaneous services	Public administration and defence	Others not classified by industry
Order in Standard Industrial Classification		I	II	III-XIX	XX	XXI	XXII	XXIII	XXIV-XXVI	XXVII	
<b>Unadjusted</b>											
1975 November .....	1,080	21	17	318	185	8	57	107	191	53	124
1976 February .....	1,225	24	17	357	222	9	64	129	209	57	137
May .....	1,185	22	17	354	207	9	60	126	193	57	142
August .....	1,245	22	17	350	194	9	59	131	203	61	200
November <sup>(2)</sup> .....	..	..	..	..	..	..	..	..	..	..	..
1977 February .....	1,326	27	17	342	227	10	64	141	235	70	193
<b>Percentage rate<sup>(3)</sup></b>											
1975 November .....	4.7	5.1	4.7	4.2	13.0	2.2	3.7	3.8	2.8	3.2	..
1976 February .....	5.3	6.1	4.8	4.7	15.6	2.5	4.2	4.6	3.1	3.4	..
May .....	5.1	5.5	4.7	4.7	14.5	2.5	3.9	4.5	2.8	3.4	..
August .....	5.4	5.4	4.7	4.6	13.6	2.7	3.8	4.7	3.0	3.7	..
November <sup>(2)</sup> .....	..	..	..	..	..	..	..	..	..	..	..
1977 February .....	5.8	6.6	4.7	4.5	16.0	2.8	4.2	5.1	3.4	4.2	..
<b>Seasonally adjusted<sup>(4)</sup></b>											
1975 November .....	1,086	21	17	327	190	8	57	111	185	52	125
1976 February .....	1,178	22	17	348	208	9	61	124	199	56	139
May .....	1,204	23	18	353	208	9	61	127	202	58	149
August .....	1,256	23	17	350	201	9	62	132	210	62	189
November <sup>(2)</sup> .....	..	..	..	..	..	..	..	..	..	..	..
1977 February .....	1,278	25	17	333	214	9	61	136	225	69	195

<sup>(1)</sup>Classified by industry in which last employed. Excludes adult students registered for vacation employment.

Source: Department of Employment

<sup>(2)</sup>Because of industrial action by some staff in the Department of Employment group, figures are not available for November 1976.

<sup>(3)</sup>The denominator used in calculating the percentage rate of unemployment is the appropriate mid-year estimate of total employees (employed and unemployed) in this case that for mid-1975.

<sup>(4)</sup>The seasonally adjusted series have been calculated as described in the *Department of Employment Gazette* March 1977.

# LABOUR

## Unemployed in Great Britain

TABLE 3.13

Analysis by duration of unemployment

Thousands

	Males				Females			
	Total <sup>(1)</sup>	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total <sup>(1)</sup>	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1974 <sup>(2)</sup> .....	507.5	80.4	117.6	307.2	100.5	24.6	32.0	46.6
1975 January to September	752.7	95.6	180.8	466.3	196.2	35.7	69.5	91.0
October to December <sup>(3)</sup>	878.9	98.0	196.4	584.5	244.8	35.0	71.3	138.5
1976 <sup>(4)</sup> .....	987.6	92.9	196.4	698.3	315.2	40.6	81.7	192.9
1975 October 9 <sup>(5)</sup> .....	855.1	118.6	190.9	545.5	243.5	45.2	70.5	127.8
November 13 .....	875.0	91.0	206.0	578.0	245.2	32.2	76.7	136.2
December 11 .....	906.6	84.3	192.2	630.1	245.9	27.8	66.7	161.6
1976 January 8 <sup>(5)</sup> .....	981.3	77.7	217.4	686.2	270.5	31.5	70.3	168.8
February 12 .....	978.8	82.9	176.8	719.1	274.6	29.5	69.0	176.1
March 11 .....	962.5	76.8	175.6	710.1	272.1	27.2	63.9	181.0
April 8 .....	959.1	89.0	176.8	691.4	272.1	31.1	64.1	176.8
May 13 .....	947.1	77.2	173.3	696.6	273.3	27.5	65.4	180.4
June 10 .....	972.4	115.9	164.9	691.6	305.5	60.1	62.1	183.3
July 8 .....	1,030.7	135.0	236.9	658.8	371.8	78.4	112.6	180.7
August 12 .....	1,052.3	91.5	247.1	713.6	387.7	40.3	129.8	217.6
September 9 .....	1,019.6	87.0	201.1	731.5	375.5	39.5	91.6	244.5
October 14 .....	972.2	95.5	192.5	684.1	348.8	40.9	87.8	220.1
November 11 <sup>(6)</sup> .....	..	..	..	..	..	..	..	..
December 9 <sup>(6)</sup> .....	..	..	..	..	..	..	..	..
January 13 .....	1,034.0	87.4	189.0	757.6	356.2	38.2	71.6	246.3
February 10 .....	1,016.0	79.4	168.3	768.4	349.1	31.7	72.0	245.5
March 10 .....	..	..	..	..	..	..	..	..

(1) Prior to October 1975, the total differs from that shown for Great Britain in Table 3.9 which excludes adult students and prior to October 1975 shows unemployment figures adjusted for amendments notified in the four days following the count. (2) Monthly averages for 1974 are based on eleven months for the totals and on eight months for the duration ranges. (3) From October 1975 the figures exclude adult students and the day of the count was changed from Monday to Thursday. (4) Average of 10 months. (5) See footnote (6) to Table 3.9. (6) Because of industrial action by some staff in the Department of Employment group, figures for November and December 1976 are not available.

Source: Department of Employment

## Unemployed in Great Britain

TABLE 3.14

Analysed according to entitlement to benefit<sup>(1)</sup>

Thousands

	Total	Receiving unemployment benefit only	Receiving unemployment benefit and supplementary allowance	Receiving supplementary allowance only	Others registered for work <sup>(2)</sup>
1973 February .....	718	236	75	261	145
May .....	591	186	55	223	126
November .....	494	150	41	180	122
1974 February <sup>(3)</sup> .....	599	..	..	..	..
May .....	535	172	58	186	119
November .....	621	209	67	201	144
1975 February .....	767	271	91	236	159
May .....	813	303	96	252	162
November .....	1,120	421	124	373	202
1976 February .....	1,253	483	152	416	202
May .....	1,220	454	143	420	203
November <sup>(4)</sup> .....	..	..	..	..	..

(1) The analysis is made on the first Monday in the month. Estimates, based on this analysis are made for a date later in the month, currently the second Thursday, when the numbers unemployed are counted. (2) This group includes those, at the operative date, whose claims were still being examined, married women, school-leavers, persons previously self-employed, retired persons seeking paid employment, persons not yet qualified to receive benefit, those disqualified and those who have exhausted their entitlement. (3) Detailed information was not collected for February 1974 because of the energy crisis. (4) Because of industrial action by some staff in the Department of Employment group, figures for November 1976 are not available.

Source: Department of Employment

# LABOUR

## Notified vacancies remaining unfilled<sup>(1)</sup>

TABLE 3.15

Analysis by standard regions

Thousands

	North	Yorkshire and Humber-side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
<b>Number notified to employment offices<sup>(2)</sup></b>													
1975 July 9.....	9.7	10.3	7.7	4.5	59.1	10.5	6.9	12.6	5.4	16.1	142.7	2.6	145.4
August 6.....	9.9	9.4	7.4	4.7	54.6	9.9	6.7	12.2	5.1	16.0	135.8	2.7	138.5
September 3.....	9.8	9.4	7.8	4.6	57.2	10.3	7.0	12.7	5.1	16.9	140.8	2.6	143.4
October 3 <sup>(3)</sup> .....	8.4	8.7	7.6	4.2	54.4	8.6	6.3	11.3	4.5	15.6	129.4	2.5	132.0
November 7.....	7.2	7.6	7.0	3.3	46.0	6.7	5.7	10.9	3.9	14.9	113.3	2.4	115.7
December 5.....	6.4	7.1	6.2	3.0	39.5	6.4	5.2	9.8	3.7	13.7	101.0	2.1	103.1
1976 January 2.....	5.8	5.9	5.7	2.5	33.8	5.1	4.5	8.0	3.8	11.6	86.8	2.0	88.8
February 6.....	6.8	7.1	5.7	2.7	37.7	6.2	5.1	8.9	4.1	12.9	97.2	2.3	99.5
March 5.....	7.3	7.8	6.3	3.2	40.7	7.4	5.6	9.8	4.5	14.4	106.9	2.1	109.0
April 2.....	7.8	9.3	6.9	3.4	44.6	8.7	6.0	10.2	5.4	15.0	117.4	2.3	119.7
May 7.....	7.6	10.1	6.9	3.8	46.2	9.4	6.1	10.6	5.6	15.6	122.0	2.4	124.4
June 4.....	7.9	9.7	7.0	3.8	48.9	9.5	6.1	10.9	5.3	15.7	124.8	2.2	127.0
July 2.....	8.6	10.4	7.2	4.0	50.1	9.1	6.4	11.0	5.7	14.5	127.1	2.0	129.1
August 6.....	8.5	10.4	7.7	3.9	50.3	8.9	6.9	11.1	5.5	14.9	128.0	1.8	129.8
September 3.....	8.8	11.1	8.5	4.0	54.7	9.7	8.3	12.3	6.3	15.8	139.3	2.3	141.6
October 8.....	8.5	11.2	8.7	4.1	57.0	7.9	8.0	11.9	5.5	14.8	137.7	2.1	139.8
November 5 <sup>(4)</sup> .....												1.9	
December 3 <sup>(4)</sup> .....												1.7	
1977 January 7 <sup>(4)</sup> .....												1.8	
February 4.....	8.8	10.8	9.2	3.3	54.0	7.1	8.8	11.5	5.5	13.0	132.1	1.8	133.9
March.....	9.3	11.6	9.6	3.6	57.4	8.8	9.2	12.2	5.9	15.0	142.5	1.8	144.3
<b>Number notified to careers offices<sup>(2)</sup></b>													
1975 July 9.....	1.7	3.4	2.2	1.2	13.2	2.2	6.3	2.6	1.2	3.1	37.0	0.9	38.0
August 6.....	1.4	2.6	1.5	1.0	10.1	2.0	3.1	2.1	1.0	2.4	27.2	0.9	28.1
September 3.....	1.4	2.2	1.6	1.0	10.3	2.1	2.4	2.5	1.0	2.3	26.8	0.8	27.6
October 3 <sup>(3)</sup> .....	1.1	2.2	1.5	0.9	10.4	1.8	2.1	2.3	0.9	2.3	25.6	0.8	26.4
November 7.....	1.0	2.1	1.6	0.8	9.6	1.5	1.9	2.5	0.8	1.9	23.5	0.7	24.2
December 5.....	0.8	1.7	1.4	0.7	8.0	1.2	1.6	1.9	0.5	1.9	19.7	0.7	20.4
1976 January 2.....	0.9	1.5	1.3	0.6	7.1	1.0	1.5	1.7	0.6	1.8	17.9	0.6	18.5
February 6.....	0.9	1.5	1.2	0.6	7.1	1.0	1.6	1.8	0.6	1.4	17.6	0.6	18.3
March 5.....	0.8	1.9	2.0	1.0	8.3	1.5	2.0	2.0	0.6	1.3	21.2	0.6	21.9
April 2.....	1.1	1.9	2.0	1.0	9.8	1.4	2.2	2.1	0.7	1.4	23.6	0.7	24.3
May 7.....	1.2	2.2	2.5	1.2	11.7	1.8	3.8	2.0	0.7	1.7	28.7	0.7	29.3
June 4.....	1.6	1.9	1.6	0.9	12.0	1.2	4.2	1.3	0.7	2.3	27.7	0.5	28.2
July 2.....	1.3	2.1	1.5	0.8	11.7	1.2	3.7	1.2	0.8	1.7	26.0	0.5	26.5
August 6.....	0.9	1.7	1.6	0.7	11.3	1.3	3.5	1.4	0.8	1.6	24.8	0.5	25.4
September 3.....	1.0	1.9	1.7	0.7	11.7	1.4	3.6	1.8	0.7	1.1	25.6	0.7	26.3
October 8.....	0.8	1.8	1.6	0.7	10.3	1.3	2.7	1.7	0.7	1.1	22.7	0.6	23.3
November 5 <sup>(4)</sup> .....												0.5	
December 3 <sup>(4)</sup> .....												0.5	
1977 January 7 <sup>(4)</sup> .....												0.5	
February 4.....	0.7	1.5	1.3	0.6	7.9	0.9	2.1	1.3	0.5	0.8	17.4	0.5	17.9
March.....	0.8	2.2	1.9	0.9	10.5	1.2	2.2	1.7	0.5	1.0	22.9	0.5	23.4

<sup>(1)</sup>The figures represent only the numbers of vacancies notified to local employment offices and careers offices and remaining unfilled on the day of the count. They are not a measure of total vacancies.

<sup>(2)</sup>Vacancies notified to employment offices could include some that are suitable for young persons. Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

<sup>(3)</sup>From October 1975 the day of the count was changed from a Wednesday to a Friday.

<sup>(4)</sup>Because of industrial action by some staff in the Department of Employment group, figures are available only for Northern Ireland for November and December 1976, and January 1977.

Source: Department of Employment



# LABOUR

## Industrial stoppages<sup>(1)(2)</sup>

TABLE 3.16

Thousands

	Workers involved <sup>(3)</sup>	Total working days lost <sup>(4)</sup>						
		All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and communication	All other industries and services
<i>Estimated number of employees in employment at June 1975</i>		22,707	352	3,884	932	1,313	1,518	14,708
1971 .....	1,171	13,551	65	6,035	71	255	6,539	586
1972 .....	1,722	23,909	10,800	6,636	274	4,168	876	1,135
1973 .....	1,513	7,197	91	4,799	193	176	331	1,608
1974 .....	1,822	14,750	5,628	5,837	255	252	705	2,072
1975 .....	789	6,012	56	3,932	350	247	422	1,006
1976 .....	658	3,286	76	1,970	65	571	134	472
1974 April .....	130	667	11	439	18	22	42	134
May .....	102	838	4	455	29	41	92	217
June .....	160	855	11	512	14	33	19	288
July .....	80	499	4	275	15	10	26	169
August .....	77	520	5	327	34	15	13	126
September .....	129	999	5	820	37	26	24	87
October .....	214	1,656	10	1,103	36	34	151	323
November .....	156	1,456	9	903	25	30	183	305
December .....	75	764	2	300	29	9	93	331
1975 January .....	70	339	6	195	12	13	27	86
February .....	97	388	4	228	10	38	27	81
March .....	76	711	2	327	23	32	218	109
April .....	87	668	6	420	12	35	66	128
May .....	76	884	8	658	13	29	24	132
June .....	112	935	7	640	53	16	11	207
July .....	63	631	5	468	38	14	9	97
August .....	48	469	4	370	27	6	10	51
September .....	37	300	4	213	38	7	8	31
October .....	58	352	4	261	8	23	7	50
November .....	30	220	3	108	51	22	11	26
December .....	34	135	2	44	64	11	5	10
1976 January .....	77	323	4	246	9	31	17	16
February .....	58	240	4	127	2	39	3	64
March .....	68	303	4	218	4	37	17	24
April .....	48	298	3	161	12	65	15	43
May .....	39	200	11	105	7	31	7	39
June .....	47	224	3	103	5	50	18	45
July .....	44	221	5	117	8	46	13	32
August .....	70	321	6	230	5	46	7	28
September .....	71	388	4	268	5	62	11	38
October .....	44	257	10	108	3	75	7	55
November .....	61	329	18	176	1	65	13	55
December .....	33	181	4	111	4	24	6	33
1977 January .....	67	443	15	334	5	19	16	54
February .....	105	713	3	496	8	37	11	158
March .....								

<sup>(1)</sup>Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. The figures from 1976 are provisional.

<sup>(2)</sup>The analysis by industries is based on the Standard Industrial Classification 1968.

<sup>(3)</sup>Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

<sup>(4)</sup>The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment

# IV. SOCIAL SERVICES

## National insurance and family allowances

TABLE 4.1

Great Britain

Thousands

	National insurance								Family allowances	
	New claims for			Insured persons absent from work owing to sickness and invalidity (2) (3) (6) (7)	Insured persons absent from work owing to industrial injury <sup>(4) (7)</sup>	Persons in receipt of unemployment benefit <sup>(8)</sup>	Retirement pensioners <sup>(9)</sup>	Widows receiving pensions or widowed mothers' allowances <sup>(10)</sup>	Families receiving allowances	Children in families receiving allowances <sup>(11)</sup>
	Sickness and invalidity benefits (1) (2) (3)	Injury benefit <sup>(1) (4)</sup>	Unemployment benefit <sup>(5)</sup>							
Weekly averages			At end of period							
1970 .....	204.6	15.8	60.7	1,066	64	305	7,486	543	4,251	11,207
1971 .....	169.3	14.0	68.7	957	56	412	7,647	564	4,324	11,329
1972 .....	184.2	13.4	64.6	996	54	431	7,793	559	4,362	11,338
1973 .....	192.7	14.3	52.7	1,019	52	247	7,936	549	4,455	11,538
1974 .....	189.7	13.2	61.9	1,019	56	252	8,072	533	4,465 <sup>(12)</sup>	11,435
1975 .....	184.6	12.4	85.1	995	56	436	8,243	518	4,429 <sup>(12)</sup>	11,285
1974 October .....	214.6*	14.3*	64.8	1,020	60	..	..	..	4,442	11,382
November .....	200.5	14.4	60.7	1,074	60	275	..	..	4,454	11,412
December .....	170.4*	11.6*	60.1*	1,052	60	..	8,072	533	4,465	11,435
1975 January .....	228.5	12.0	74.1	1,030	45	..	..	..	4,478	11,466
February .....	246.6	13.8	67.2	1,076	54	358	..	..	4,493	11,501
March .....	222.6	13.3	90.1*	1,078	54	..	..	531	4,510	11,541
April .....	179.6*	11.8*	71.3	1,013	47	..	..	..	4,504	11,498
May .....	165.7	13.0	65.2	978	48	397	..	..	4,513	11,518
June .....	170.2	12.9	90.4*	962	48	..	..	527	4,519	11,527
July .....	154.4*	12.7*	126.2	948	50	..	..	..	4,407	11,172
August .....	140.9	10.9	93.4	917	47	465	..	..	4,406	11,160
September .....	171.2*	12.7*	91.0*	932	46	..	..	523	4,421	11,194
October .....	198.0	13.2	78.4	994	49	..	..	..	4,435	11,227
November .....	188.3	13.1	74.5	1,003	50	526	8,243	..	4,447	11,259
December .....	166.0*	10.7*	93.6*	1,008	49	..	..	518	4,459	11,284
1976 January .....	214.0	10.8	79.1	1,132	42	..	..	..	4,471	11,313
February .....	326.3	13.6	69.7	1,217	52	613	..	..	4,485	11,347
March .....	324.6*	12.7*	92.3*	1,452	53	..	..	516	4,503	11,391
April .....	187.0	11.3	87.7	1,269	48	..	..	..	4,497	11,351
May .....	172.3	13.0	78.9*	1,123	45	587	..	..	4,509	11,379
June .....	160.3*	11.9*	121.4	1,052	45	..	..	511	4,511	11,374
July .....	163.3	12.9	122.6	1,067	46	..	..	..	4,396	11,003
August .....	148.1*	10.9*	92.7*	1,038	43	566	..	..	4,396	10,991
September .....	176.4	12.5	90.4	1,057	45	..	..	504	4,408	11,017
October .....	210.1	13.6	84.9 <sup>(13)</sup>	1,115	47	..	..	..	4,410 <sup>(12)</sup>	11,043 <sup>(12)</sup>
November .....	212.1*	13.5*	80.4* <sup>(13)</sup>	1,137	49	..	..	..	4,426 <sup>(12)</sup>	11,061 <sup>(12)</sup>
December .....	181.0	11.3	102.1 <sup>(13)</sup>	1,153	45	..	..	..	4,419 <sup>(12)</sup>	11,040 <sup>(12)</sup>
1977 January .....	211.5	10.9	..	1,112	40	..	..	..	..	..
February .....	..	..	..	..	..	..	..	..	..	..
March .....	..	..	..	..	..	..	..	..	..	..

<sup>(1)</sup>Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

<sup>(2)</sup>Invalidity benefit was introduced on 23 September 1971.

<sup>(3)</sup>Including non-contributory invalidity pension introduced from 20 November 1975.

<sup>(4)</sup>Including prescribed industrial disease.

<sup>(5)</sup>Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.

<sup>(6)</sup>These figures include substantial numbers of persons who have been sick for a long time and who may no longer be in employment.

<sup>(7)</sup>Up to May 1974, these estimates are based on a standing sample of claimants. Subsequent figures are provisional estimates derived from the numbers of new claims and will be replaced later by final estimates from the sample. Yearly figures are averages of twelve monthly figures.

<sup>(8)</sup>Yearly figures are averages of quarterly figures. Quarterly figures relate to the first Monday in February, May, August and November.

<sup>(9)</sup>Including pensioners in receipt of Old person's retirement pension awarded under National Insurance Acts 1970 and 1971.

<sup>(10)</sup>Including a diminishing number of widows with pensions of 30s a week derived from the old Contributory Pensions Acts.

<sup>(11)</sup>Including the elder or eldest child for whom no allowance is payable. <sup>(12)</sup>Provisional. \*Average of five weeks.

<sup>(13)</sup>Estimated.

Source: Department of Health and Social Security

# SOCIAL SERVICES

## Family income supplement and attendance allowance

Great Britain

TABLE 4.2

Thousands

	Families receiving family income supplement			Persons receiving attendance allowance	
	All families	Two-parent families	One-parent families	Higher rate	Lower rate
	At last Tuesday of month			on 7th of the month	
1973 October .....	101	55	46	101	15
1974 January .....	90	46	44	108	45
April .....	76	37	39	107	48
July .....	77	36	41	113	58
October .....	75	35	40	113	60
1975 January .....	67	31	36	115	65
April .....	57	26	31	117	71
July .....	57	27	30	120	82
October .....	62	29	33	123	84
1976 January .....	60	28	32	126	90
April .....	60	29	31	128	95
July .....	65	33	32	130	100
October .....	73	39	34	133	108
1977 January .....				135	116

Source: Department of Health and Social Security

## Supplementary benefits: pensions and allowances

Great Britain  
At end of period

TABLE 4.3

Thousands

	Total number of supplementary benefits currently in payment	Supplementary pensions (persons over pension age <sup>(1)(2)</sup> )		Supplementary allowances (persons under pension age <sup>(1)(2)</sup> )						
		Retirement pensioners and national insurance widows over 60 years <sup>(3)</sup>	Others over pension age not in receipt of national insurance pension or benefit	Unemployed		Sick and disabled		National insurance widows under 60 years	Women with dependent children	Others
				With national insurance benefit <sup>(4)</sup>	Without national insurance benefit	With national insurance benefit <sup>(4)</sup>	Without national insurance benefit			
1974 January .....	2,718	1,733	94	71	229	116	164	53	234	23
April .....	2,731	1,728	93	65	254	115	164	52	238	22
August .....	2,727	1,718	92	64	271	101	165	47	244	24
November .....	2,680	1,712	96	73	228	95	165	42	245	24
1975 February .....	2,688	1,658	92	93	276	87	167	39	253	23
May .....	2,662	1,617	92	96	292	79	167	35	260	24
August .....	2,875	1,593	93	102	515	77	163	34	271	28
December .....	2,793	1,586	94	135	406	77	165	30	276	24
1976 February .....	2,867	1,580	92	156	452	94	149	32	285	27
May .....	2,863	1,579	91	147	456	102	138	30	293	26
August .....	3,126	1,576	91	130	730	103	136	29	302	29
December <sup>(5)</sup> .....	2,961	1,591	91	681 <sup>(6)</sup>		105	134	28	305	27

<sup>(1)</sup>Pension age means 65 years for men and 60 years for women.

<sup>(2)</sup>Excluding unemployment cases who received no payment of supplementary pension or allowance during the week of the count.

<sup>(3)</sup>Some of the supplementary pensions provide for the requirements of a household with more than one pensioner.

<sup>(4)</sup>Includes a small number of persons over pension age.

<sup>(5)</sup>Provisional.

<sup>(6)</sup>Separate figures for unemployed with national insurance benefit and without national insurance benefit are not available and the unemployed who received no payment of supplementary benefit during the week of the count cannot be excluded due to industrial dispute in the Department of Employment.

Source: Department of Health and Social Security

# SOCIAL SERVICES

## National health service

England and Wales

Thousands

TABLE 4.4

	Hospital services							Family practitioners' services <sup>(1)</sup>			
	In-patient departments				Out-patient departments' attendances			Pharmaceutical services	Dental services	Ophthalmic services	
	Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths	Patients on waiting lists at end of period	Total attendances <sup>(2)</sup>	Consultant departments	Accident and emergency departments	Prescriptions dispensed by chemists, etc. <sup>(3)</sup>	Courses of treatment completed and emergency cases <sup>(4)</sup>	Sight tests paid for	Pairs of glasses paid for
1972 .....	442.9	362.0	5,550	509.9	48,735	34,943	13,792	275,820	23,418	6,896	4,412
1973 .....	437.2	348.0	5,452	545.4	49,034	35,011	14,023	284,129	24,756	7,293	4,764
1974 .....	426.5	341.5	5,501	553.3	48,763	35,095	13,668	295,385	25,785	7,481	5,199
1975 .....	419.3	331.8	5,296	626.7	46,142	32,594	13,547	303,450	27,087	7,861	5,949
1973 3rd quarter .....	437.2	345.1	2,811	545.4	24,652	17,500	7,152	67,079	6,008	1,712	1,145
4th quarter .....								72,582	6,382	1,980	1,274
1974 1st quarter .....	432.4	348.2	2,745	544.4	24,412	17,568	6,844	76,806	6,403	1,778	1,233
2nd quarter .....								72,747	6,276	1,872	1,203
3rd quarter .....	426.5	334.8	2,756	553.3	24,351	17,527	6,824	69,738	6,512	1,793	1,308
4th quarter .....								76,094	6,594	2,038	1,455
1975 1st quarter .....	424.2	336.4	2,631	568.8	22,789	16,148	6,641	77,608	6,660	1,894	1,430
2nd quarter .....								75,783	6,879	1,978	1,483
3rd quarter .....	419.3	327.2	2,666	626.7	23,352	16,446	6,906	71,942	6,558	1,826	1,392
4th quarter .....								78,116	6,990	2,163	1,644
1976 1st quarter .....	416.1	333.6	2,774	643.4	23,794	16,920	6,874	85,146	6,771	1,925	1,381
2nd quarter .....								76,565	6,914	2,044	1,234
3rd quarter .....								6,658	1,952	1,135	
4th quarter .....								7,159	2,260	1,447	

<sup>(1)</sup>Until the re-organisation of the National Health Service on 1 April 1974 these services were the responsibility of Executive Councils.

<sup>(2)</sup>Includes general practitioner departments. <sup>(3)</sup>Includes drug stores and appliance contractors. <sup>(4)</sup>Number scheduled for payment.

## Scotland

Thousands

	Hospital services					Primary care services			
	In-patient departments				Out-patient departments	Pharmaceutical services	Dental services	Ophthalmic services	
	Staffed beds at end of period <sup>(2)</sup>	Average daily occupation of beds <sup>(3)</sup>	Discharges and deaths <sup>(5)</sup>	Patients on waiting lists at end of period <sup>(6)</sup>	Total attendances <sup>(8),(7)</sup>	Prescriptions dispensed by chemists and appliance suppliers <sup>(7)</sup>	Courses of treatment completed and emergency cases	Sight tests given	Pairs of glasses supplied
1972 .....	62.5	62.7	727	62.4	8,842	29,124	2,102	578	417
1973 .....	61.8	51.5	708	61.2	9,027	29,668	2,182	615	452
1974 .....	61.5	51.5	718	56.2	8,949	30,634	2,279	644	509
1975 .....	60.5	50.6	697	54.6	8,417	31,199	2,345	668	590
1973 1st quarter .....	61.8	51.4	355	61.2	4,497	7,782	536	159	111
2nd quarter .....						7,325	568	151	110
3rd quarter .....						6,891	517	146	106
4th quarter .....						7,670	560	159	125
1974 1st quarter .....	61.5	51.2	359	56.2	4,495	7,818	561	157	111
2nd quarter .....						7,714	591	160	124
3rd quarter .....						7,146	551	158	124
4th quarter <sup>(8)</sup> .....						7,956	576	169	150
1975 1st quarter <sup>(9)</sup> .....	60.5 <sup>(9)</sup>	50.9	169	56.9	4,130	7,990	569	168	145
2nd quarter .....						7,712	617	165	149
3rd quarter .....						7,433	555	159	134
4th quarter .....						8,063	604	175	160
1976 1st quarter .....	60.1 <sup>(9)</sup>	50.6	353	55.2	4,293	9,014	579	175	145
2nd quarter .....						8,120	604	182	136
3rd quarter .....						7,674	563	168	118
4th quarter .....							617	190	147

<sup>(8)</sup>Annual figures at 30 September. <sup>(9)</sup>At out-patient, accident and emergency, and ancillary departments. <sup>(7)</sup>Excludes Sighthill Health Centre and doctors' stock orders. <sup>(8)</sup>The hospital services figures for 4th quarter 1974 and 1st quarter 1975 were collected separately during a revision of statistical records.

<sup>(9)</sup>Average number daily allocated staffed beds over the period.

Sources: Department of Health and Social Security  
Common Services Agency for the  
Scottish Health Service



# V. AGRICULTURE AND FOOD

## Agricultural land: area and harvest<sup>(1)</sup>

TABLE 5.1

	Area at the June Census					Estimated quantity harvested <sup>(2)</sup>				
	1972	1973	1974	1975	1976 <sup>(3)</sup>	1972	1973	1974	1975	1976 <sup>(3)</sup>
	Thousand hectares					Thousand tonnes				
<b>Cereals</b>										
Wheat	1,127	1,146	1,233	1,034	1,231	4,780	5,002	6,130	4,488	4,773 <sup>(3)</sup>
Barley	2,288	2,267	2,214	2,345	2,182	9,244	9,007	9,133	8,513	7,793 <sup>(3)</sup>
Oats	315	281	253	232	235	1,249	1,080	955	795	806 <sup>(3)</sup>
Mixed corn for threshing	61	51	42	35	28	216	192	147	118	89 <sup>(3)</sup>
Rye and Maize for threshing	9	7	6	7	8	20	22	17	22	22 <sup>(3)</sup>
<b>Potatoes</b>										
Early crop	26	26	26	24	27	465	470	458	350	370
Main crop	210	198	190	180	195	6,062	6,338	6,333	4,201	4,419
<b>Fodder crops</b>										
Beans for stockfeeding	53	60	66	40	44	166	187	200	95	70
Turnips, swedes and fodder beet	97	98	102	107	103	4,978	5,631	6,217	6,035	4,816
Mangolds	8	7	7	7	6	478	507	477	411	360
Maize fed green or for silage	4	7	16	26	29	151	330	606	884	836
Rape for stockfeeding	28	27	24	25	23	479	568	503	618	576
Kale, cabbage, savoys and Kohl rabi	62	62	63	64	59	2,420	2,747	2,750	2,607	1,632
Other crops for stockfeeding	11	11	12	19	20	229	241	258	571	564
Mustard for seed, fodder or ploughing in	6	7	7	7	4					
<b>Horticultural crops</b>										
Orchards and small fruit	77	75	73	70	68					
Vegetables grown in the open:										
Brussels sprouts	17	16	15	15	15	228	204	200	162	153 <sup>(3)</sup>
Cabbage, savoys, kale and winter cauliflower	21	20	21	20	20	947	888	942	884	712 <sup>(3)</sup>
Cauliflower (summer and autumn)	10	10	9	9	9					
Carrots	13	14	13	15	16	464	606	495	573	555 <sup>(3)</sup>
Parsnips	2	2	2	2	3	44	54	46	45	43 <sup>(3)</sup>
Turnips and swedes	3	3	3	4	4	126	131	147	150	140 <sup>(3)</sup>
Beetroot	3	3	2	3	3	96	120	96	96	92 <sup>(3)</sup>
Onions	6	7	7	7	8	194	224	244	201	175 <sup>(3)</sup>
Leeks	1	1	—	—	—	28	26	23	24	23 <sup>(3)</sup>
Beans (broad, runner and french)	14	17	17	16	18	130	163	167	134	125 <sup>(3)</sup>
Peas, green for market <sup>(4)</sup>	5	5	4	4	4	39	39	37	34	16 <sup>(3)</sup>
Peas, green for processing <sup>(5)</sup>	46	53	59	59	57	206	258	296	263	169 <sup>(3)</sup>
Peas, for harvesting dry	22	22	27	30	31	73	70	96	88	82
Celery	2	2	1	1	1	73	71	64	69	59 <sup>(3)</sup>
Lettuce	5	5	5	4	4	152	171	163	124	112 <sup>(3)</sup>
Rhubarb	2	2	—	—	—	46	43	40	34	30 <sup>(3)</sup>
Other vegetables	6	6	8	8	10					
Flowers, nursery stock and bulbs grown in the open:										
Hardy nursery stock	7	7	7	7	7					
Bulb flowers and bulbs	7	7	7	6	5					
Other flowers	2	1	1	1	1					
Area under glass	2	2	2	2	2					
<b>Other crops</b>										
Sugar beet	190	194	195	198	206	6,216	7,427	4,588	4,864	
Rape grown for oilseed	7	14	25	39	48	..	31	55	61	111
Hops	7	7	7	7	6	9	10	10	8	8
Other crops not for stockfeeding	6	7	7	9	11					
Bare fallow	80	61	61	129	65					
<b>Total tillage</b>	<b>4,865</b>	<b>4,818</b>	<b>4,838</b>	<b>4,816</b>	<b>4,816</b>					
Lucerne	18	17	17	14	14					
All grasses under five years old <sup>(6)</sup>	2,339	2,330	2,299	2,124	2,139	4,996 <sup>(7)</sup>	4,640 <sup>(7)</sup>	4,149 <sup>(7)</sup>	3,757 <sup>(7)</sup>	
<b>Total arable</b>	<b>7,220</b>	<b>7,164</b>	<b>7,154</b>	<b>6,954</b>	<b>6,975</b>					
All grasses five years old and over <sup>(8)</sup>	4,910	4,914	4,920	5,074	5,081	4,375	4,252	3,674	3,120	
<b>Total crops and grass</b>	<b>12,132</b>	<b>12,079</b>	<b>12,074</b>	<b>12,028</b>	<b>12,055</b>					
<b>Rough grazing<sup>(9)</sup></b>										
Sole rights	5,486	5,480	5,437	5,429	5,386					
Common (estimated)	1,127	1,125	1,127	1,126	1,126					
Woodland on agricultural holdings <sup>(10)(11)</sup>	162	164	212	225	239					
All other land on agricultural holdings <sup>(12)</sup>	132	141	161	171	180					
<b>Total agricultural area</b>	<b>19,039</b>	<b>18,988</b>	<b>19,010</b>	<b>18,978</b>	<b>18,987</b>					
<b>Total area of the United Kingdom</b>	<b>24,092</b>	<b>24,093</b>	<b>24,100</b>	<b>24,105</b>	<b>24,102</b>					

<sup>(1)</sup>From June 1973 the census covers all known holdings in the United Kingdom with 40 standard man-days or more. (A standard man day represents 8 hours productive work by an adult male worker under average conditions). All holdings with less than 40 smd in Scotland are excluded but in England and Wales and Northern Ireland holdings with less than 40 smd are excluded only if they have less than 10 acres (4 hectares) of crops and grass and no regular whole time worker. The same criteria applied in Great Britain in the years 1970 to 1972 except that the threshold for standard labour requirements in those years was 26 smd. The figures for Northern Ireland, before 1973, related to holdings of one acre (0.4 hectare) or more, except for the numbers of livestock which were collected from all owners irrespective of the size of the holding as well as from landless stock holders.

<sup>(2)</sup>UK gross production in crop years, i.e. 1971 equals 1971/72. <sup>(3)</sup>Provisional. <sup>(4)</sup>Weight in pods. <sup>(5)</sup>Shelled weight. <sup>(6)</sup>Before June 1975 collected in England and Wales as Clover, sainfoin and temporary grasses, in Scotland as Grass under seven years old; in Northern Ireland as Grass under four years old. <sup>(7)</sup>Includes hay from lucerne in England and Wales, and from permanent grass in Scotland. <sup>(8)</sup>Before June 1975 collected in England and Wales as Permanent grass; in Scotland as Grass seven years old and over; in Northern Ireland as Grass four years old and over. <sup>(9)</sup>Includes the total area of deer forest land in Scotland. <sup>(10)</sup>Before June 1974, in England and Wales, collected as Woodland ancillary to farming. <sup>(11)</sup>In Scotland collected as Woodland ancillary to farming. <sup>(12)</sup>Before June 1974 in England and Wales collected as Other land used for agriculture, and in Scotland as Area of yards, roads and buildings.



# AGRICULTURE

## Cattle and sheep on agricultural holdings<sup>(1)</sup>

TABLE 5.2

Cattle and calves

Thousands

	Total cattle and calves	Cows and heifers in milk		Cows in calf but not in milk		Heifers in calf with first calf		Bulls for service	All other cattle and calves		
		Dairy	Beef	Dairy	Beef	Dairy	Beef		2 year old and over	1 year old and under 2	Under 1 year old
1968 June.....	12,151	2,816	999	409	153	693	133	90	924	2 581	3,351
December.....	12,094	2,585	463	773	711	495	177	93	918	2,497	3,381
1969 June.....	12,374	2,855	1,039	420	171	666	156	91	879	2,623	3,474
December.....	12,280	2,570	517	739	726	482	191	92	917	2,598	3,449
1970 June.....	12,581	2,835	1,111	408	189	696	167	92	861	2,658	3,564
December.....	12,435	2,607	573	730	757	469	203	93	848	2,566	3,589
1971 June.....	12,804	2,853	1,183	381	195	662	169	94	873	2,736	3,659
December.....	12,917	2,630	622	717	783	475	229	96	876	2,771	3,719
1972 June.....	13,483	2,942	1,261	383	215	686	268	101	846	2,854	3,928
December.....	13,760	2,732	724	750	823	476	363	108	875	2,939	3,971
1973 June.....	14,445	3,038	1,444	398	234	671	316	115	898	3,104	4,227
December.....	14,839	2,733	854	802	958	(2)	(2)	101	1,563(3)	3,596(3)	4,232
1974 June.....	15,203	3,001	1,612	392	275	722(4)	319(4)	103	958	3,389	4,432
December.....	14,840	2,614	864	767	1,078	604	321	103	1,001	3,367	4,120
1975 June.....	14,717	2,903	1,605	339	294	664	239	97	987	3,559	4,030
December.....	13,915	2,574	825	668	997	502	252	92	1,029	3,309	3,668
1976 June.....	14,069	2,906	1,493	322	271	713	227	93	981	3,287	3,778
December.....											

## Sheep and lambs

	Total sheep and lambs	Sheep 1 year old and over				Lambs under 1 year old
		Ewes for breeding	Two tooth ewes (shearlings)	Rams for service	Others	
1968 June .....	28,004	11,415	2,458	327	1,017	12,787
December .....	19,667	12,680		352	824	5,811
1969 June .....	26,604	10,946	2,365	313	958	12,022
December .....	19,157	12,046		327	785	6,000
1970 June .....	26,060	10,544	2,263	302	1,028	11,943
December .....	18,499	11,681		319	770	5,730
1971 June .....	25,981	10,422	2,263	300	943	12,053
December .....	18,749	11,952		325	654	5,818
1972 June .....	26,577	10,668	2,438	305	934	12,533
December .....	19,557	12,438		335	664	6,120
1973 June .....	27,943	10,921	2,733	314	910	13,066
December .....	20,193	12,840		343	792	6,218
1974 June .....	28,496	11,192	2,673	322	947	13,364
December .....	20,187	13,019		356	802	6,010
1975 June .....	28,270	11,279	2,471	326	972	13,222
December .....	19,536	12,746		344	731	5,715
1976 June .....	28,265	11,298	2,369	320	829	13,449
December .....						

<sup>(1)</sup>See footnote (1) to Table 5.1.

<sup>(2)</sup>Included under All other cattle and calves.

<sup>(3)</sup>Includes Heifers in calf (first calf).

<sup>(4)</sup>These figures should be treated with considerable reserve.

Sources: Agricultural Departments

# Pigs and poultry on agricultural holdings<sup>(1)</sup>

## AGRICULTURE

TABLE 5.3

Pigs

Thousands

	Total pigs	Sows and gilts for breeding				Boars for service	Barren sows for fattening <sup>(2)</sup>	All other pigs				
		Sows in pig	Gilts in pig	Other sows kept for breeding	50kg Gilts (110 lb) and over expected to be used for breeding			110 kg (240 lb) and over <sup>(3)(4)</sup>	80 kg (175 lb) and under 110 kg (240 lb) <sup>(3)(4)</sup>	50 kg (110 lb) and under 80 kg (175 lb) <sup>(3)(4)</sup>	20 kg (45 lb) and under 50 kg (110 lb) <sup>(5)</sup>	Under 20 kg (45 lb) <sup>(6)</sup>
1968 June .....	7,387	482	151	254	(7)	44	15	1,134			3,309	1,998
December .....	7,969	517	129	271	(7)	44	20	1,267			3,681	2,038
1969 June .....	7,783	507	141	267	(7)	44	17	1,171			3,526	2,111
December .....	8,126	518	130	274	(7)	44	20	1,223			3,815	2,103
1970 June .....	8,088	524	159	270	(7)	45	16	1,234			3,672	2,169
December .....	8,546	548	142	296	(7)	46	21	1,255			3,972	2,265
1971 June .....	8,724	570	121	292	(7)	46	19	1,255			4,046	2,374
December .....	8,882	566	106	285	(7)	44	21	1,336			4,248	2,276
1972 June .....	8,619	557	128	276	(7)	45	19	1,230			4,056	2,308
December .....	8,839	571	138	277	(7)	46	18	1,272			4,208	2,310
1973 June .....	8,979	577	156	282	(7)	48	18	1,285			4,216	2,397
December .....	9,268	579	135	287	119	47	22	99	721	2,092	2,879	2,287
1974 June .....	8,544	521	107	262	80	44	24	107	704	1,908	2,607	2,181
December .....	7,827	498	84	234	73	40	19	97	658	1,845	2,370	1,907
1975 June .....	7,532	485	104	225	87	40	14	79	611	1,697	2,255	1,935
December .....	7,668	496	122	228	102	41	15	86	628	1,766	2,281	1,905
1976 June .....	7,947	512	137	235	101	43	12	116	708	1,784	2,271	2,028
December .....												

### Poultry

	Total poultry	Fowls for producing eggs for eating			Fowls for breeding (including cocks and cockerels)	Broilers and other table fowls	Total fowls	Other poultry		
		Birds that have been in the laying flock for:		Growing pullets (from day old to point of lay)				Ducks	Geese	Turkeys
		less than 12 months	12 months or more							
1968 June.....	127,459	40,507	11,783	21,873	6,868	40,721	121,753	1,157	200	4,348
December.....	126,514	42,702	11,888	19,020	6,533	39,471	119,613	1,319	227	5,355
1969 June.....	126,514	42,298	10,593	22,589	6,715	38,418	120,611	1,265	171	4,467
December.....	132,463	44,966	10,400	21,125	6,479	42,840	125,809	1,302	183	5,169
1970 June.....	143,430	43,852	11,384	24,599	7,588	49,783	137,207	1,256	174	4,793
December.....	135,825	43,526	13,385	20,116	6,724	45,587	129,338	1,004	154	5,330
1971 June.....	139,016	41,464	12,242	22,465	7,029	49,730	132,929	1,395	143	4,548
December.....	137,280	42,830	13,296	19,861	6,646	47,548	130,180	1,218	130	5,752
1972 June.....	140,045	42,382	11,449	21,678	6,772	50,933	133,214	1,409	136	5,286
December.....	134,621	42,989	11,167	16,175	5,976	50,758	127,064	1,327	126	6,105
1973 June.....	144,079	39,612	12,154	18,808	6,989	58,366	135,929	1,489	148	6,513
December.....	137,183	39,247	12,436	18,195	6,665	52,719	129,262	1,266	123	6,532
1974 June.....	139,672	40,946	8,978	18,958	6,455	56,701	132,038	1,313	128	6,192
December.....	125,074	40,170	9,371	18,447	5,480	45,018	118,486	1,053	109	5,426
1975 June.....	136,572	39,817	9,543	18,195	5,997	56,708	130,259	1,201	112	5,000
December.....	127,042	39,823	8,676	16,228	5,568	50,111	120,407	1,227 <sup>(8)</sup>		5,407
1976 June.....	142,222	39,687	9,398	18,383	6,125	61,325	134,917	1,272	127	5,905
December.....										

<sup>(1)</sup>See footnote <sup>(1)</sup> to Table 5.1. <sup>(2)</sup>Excludes Northern Ireland. <sup>(3)</sup>Figures include Barren sows for fattening in Northern Ireland. <sup>(4)</sup>Prior to December 1973 collected as Five months old and over. <sup>(5)</sup>Prior to December 1973 collected as Two months old but not yet five months old. <sup>(6)</sup>Prior to December 1973 collected as Under two months old. <sup>(7)</sup>Not collected separately. <sup>(8)</sup>Includes guinea fowl in Scotland.

Sources: Agricultural Departments

# FOOD

## Cereals and cereal products

TABLE 5.4

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tons

	Wheat and flour						Oats				Barley			Breakfast cereals <sup>(1)</sup>	Biscuits
	Sales of home grown wheat for food	Wheat milled		Stocks (including flour as wheat)	Flour produced	Flour disposals	Sales of home grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home grown barley for food <sup>(2)</sup>	Disposals for food and brewing	Stocks	Production	Production
		Home produced	Imported												
1971 <sup>(3)</sup>	134	125	291	1,075	310	317	9	10	5.8	49	127	138	827	14.8	49.9
1972	172	167	239	1,013	303	308	10	11	6.3	47	136	145	823	15.6	49.9
1973	182	178	237	970	309	310	10	11	6.3	33	168	183	714	17.5	51.1
1974	195	192	225	918	308	303	11	12	6.7	39	170	160	1,016	17.3	52.7
1975	203	199	228	1,097	319	315	10	11	6.7	42	227	240	898	17.0	49.4
1976	194	189	243	1,155	321	324	9	12	6.8	42	157	170	970	18.8	
1973*October	231	244	268	884	371	363	17	16	8.5	32	224	243	917	20.7	65.3
November	249	211	210	919	309	304	18	16	9.3	36	227	263	882	17.6	52.8
December	210	191	186	970	278	275	12	14	8.0	33	124	269	714	12.8	40.1
1974*January	281	250	233	962	357	354	15	17	10.3	32	167	33	880	19.3	55.8
February	242	213	184	954	288	278	14	15	8.4	31	139	152	901	16.9	49.2
March	200	200	198	979	291	281	7	13	6.9	35	120	168	836	17.5	52.4
*April	208	218	270	960	358	357	5	8	4.3	35	101	145	769	16.9	60.8
May	165	177	220	1,003	293	291	6	6	3.2	35	64	192	666	17.2	50.1
June	151	148	230	1,008	279	267	3	7	3.7	27	48	141	584	14.1	46.8
*July	137	173	285	1,006	341	337	3	8	4.8	20	44	147	469	17.4	56.6
August	115	140	257	929	296	294	9	7	4.4	24	301	174	628	15.8	45.6
September	188	148	210	864	266	266	18	15	8.4	26	386	157	917	18.5	51.2
*October	258	249	267	863	382	375	21	16	9.4	35	287	227	890	20.9	67.5
November	221	221	190	880	310	303	18	15	8.9	38	236	177	1,061	19.1	53.6
December	172	162	152	918	231	232	10	16	7.7	39	154	209	1,016	13.8	42.8
1975*January	292	260	264	1,026	388	379	14	14	8.8	39	183	201	998	19.0	51.0
February	213	199	188	1,023	289	279	11	10	5.9	43	182	199	918	17.0	43.8
March	215	209	210	1,064	319	312	6	7	4.3	43	206	262	841	15.2	44.3
*April	225	231	246	1,022	358	352	6	6	4.2	41	217	302	745	18.6	56.7
May	184	191	196	1,004	293	294	4	7	4.0	38	76	150	677	15.7	47.4
June	179	175	201	1,035	282	276	3	9	5.1	35	40	112	628	14.8	44.3
*July	196	226	255	1,200	357	351	2	7	5.0	31	37	138	555	17.7	52.3
August	123	139	231	1,219	272	273	14	11	6.2	34	263	155	690	12.6	44.1
September	179	178	245	1,144	313	307	22	16	9.5	42	458	276	962	19.4	49.3
*October	223	224	291	1,027	386	383	19	17	9.7	43	487	467	987	21.2	65.3
November	215	193	218	1,105	306	304	13	17	9.6	48	357	376	946	18.4	51.3
December	188	164	196	1,097	263	271	8	12	7.8	42	217	244	898	14.3	43.1
1976*January	234	233	253	1,101	361	356	10	15	8.5	36	177	192	882	18.3	53.5
February	213	201	192	1,042	295	296	6	13	7.0	34	141	198	816	18.2	47.6
March	191	200	206	1,030	302	301	8	11	6.5	31	125	181	752	19.8	50.0
*April	164	184	245	996	325	330	6	7	3.9	30	86	169	674	20.9	62.3
May	193	179	257	1,013	329	334	4	11	5.7	27	59	149	626	19.6	49.0
June	166	156	233	1,169	291	286	3	9	5.2	24	31	137	536	19.1	45.0
*July	137	159	314	1,133	352	349	5	6	4.2	24	103	124	565	19.7	54.0
August	133	123	243	1,155	275	278	15	12	6.8	29	321	170	742	15.5	48.2
September	169	156	245	1,130	301	300	18	17	9.2	32	280	145	906	18.0	49.7
*October	279	246	301	1,169	409	404	14	17	9.0	28	215	211	955	21.5	66.5
November	194	183	192	1,153	281	281	9	15	7.9	37	218	186	1,054	19.5	52.7
*December	250	244	240	1,155	366	375	9	13	7.4	42	127	182	970	15.4	

<sup>(1)</sup>Other than oatmeal and oatmeal flakes.

<sup>(2)</sup>Including quantities used for brewing, malting and distilling.

<sup>(3)</sup>53 week period.

\*Five week period.

Source: Ministry of Agriculture, Fisheries and Food

# FEEDINGSTUFFS

## Animal feedingstuffs

TABLE 5.5

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tons

	Maize			Stocks	Oilcake and meal <sup>(1)</sup>			Wheat milling offals		
	Disposals				Pro-duction	Disposals	Stocks	Pro-duction	Disposals	Stocks
	Total <sup>(2)</sup>	For animal feed <sup>(2)</sup>	For food and industrial uses							
1973 .....	284	151	133	159	61	127	139	108	112	24
1974 .....	263	130	133	224	62	116	125	107	109	27
1975 .....	254	134	121	156	59	115	73	107	110	21
1976 <sup>(3)</sup> .....	302	179	122	246	87	148	89	107	110	29
1975*July .....	357	242	115	235	52	130	73	123	127	28
August .....	196	102	94	204	55	77	83	94	97	27
September .....	159	46	113	187	65	127	78	107	111	26
*October .....	407	266	141	125	83	145	95	130	132	26
November .....	182	50	132	159	60	112	100	102	106	26
December .....	266	173	93	156	60	167	73	87	94	21
1976*January .....	271	154	117	148	91	163	82	120	126	19
February .....	177	55	122	200	93	158	62	99	102	19
March .....	267	158	108	194	92	139	69	98	104	19
*April .....	253	129	124	237	106	174	62	105	105	21
May .....	408	287	121	223	86	120	88	106	103	28
June .....	276	160	115	171	71	127	85	97	102	34
*July .....	375	250	125	257	93	116	103	118	122	32
August .....	180	62	118	274	77	150	107	92	100	28
September .....	391	267	124	181	81	111	110	100	103	27
*October .....	271	123	148	249	100	172	99	136	133	31
November .....	459	333	126	216	87	194	102	91	96	29
*December .....	290	169	121	246	63	146	89	119	121	29

<sup>(1)</sup>Excluding castor meal, cocos, cake and meal.

<sup>(2)</sup>Including maize meal.

<sup>(3)</sup>53 week period.

\* Five week period.

Source: Ministry of Agriculture, Fisheries and Food

## Production of compound feedingstuffs

TABLE 5.6

Monthly averages

Thousand tons

	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1973 .....	920.6	321.9	36.8	229.3	313.4	19.2
1974 .....	849.1	298.3	31.6	213.9	286.9	18.4
1975 .....	837.8	336.8	29.6	178.7	274.4	18.4
1976 <sup>(1)</sup> .....	931.4	388.7	33.6	202.0	285.0	22.1
1973 1st quarter .....	1,024.2	424.8	44.2	224.3	304.1	26.8
2nd quarter .....	879.8	279.8	35.0	231.0	315.7	18.3
3rd quarter .....	811.5	232.4	27.4	222.6	315.1	14.0
4th quarter .....	967.0	350.7	40.8	239.2	318.7	17.6
1974 1st quarter .....	956.2	372.6	39.3	231.1	287.2	26.0
2nd quarter .....	771.1	220.0	28.2	213.4	292.9	16.6
3rd quarter .....	750.2	223.6	24.2	206.0	282.9	13.5
4th quarter .....	919.2	377.1	34.8	205.0	284.7	17.8
1975 1st quarter .....	879.8	384.1	34.7	175.4	260.6	25.0
2nd quarter .....	748.9	263.7	26.1	172.4	269.4	17.3
3rd quarter .....	766.1	277.7	21.9	175.7	277.1	13.7
4th quarter .....	956.6	421.8	35.5	191.4	290.5	17.4
1976 1st quarter .....	992.7	452.9	38.7	192.2	279.1	29.8
2nd quarter .....	811.9	288.6	28.4	193.2	284.3	17.4
3rd quarter .....	859.7	335.8	26.0	201.8	278.9	17.2
4th quarter <sup>(2)</sup> .....	1,061.3	477.6	41.2	220.7	297.7	24.1

<sup>(1)</sup>53 week period. <sup>(2)</sup>14 week period.

Source: Ministry of Agriculture Fisheries and Food



# FOOD

## Potatoes, sugar and jam

TABLE 5.7

Monthly averages, calendar months or totals for four or five week periods.

Stocks: end of period

Thousand tons

	Potatoes <sup>(1)</sup>					Sugar (as refined)				Syrup and treacle	Glucose	Jam and marmalade		
	Sales from farms	Disposals		Stocks		Pro-duction from home grown sugar beet	Disposals		Stocks <sup>(4)</sup>	Production		Pro-duction <sup>(8)</sup>	Dis- posals	Stocks
		Total <sup>(2)</sup>	For food in the United Kingdom	Mer- chants' stocks	Farm stocks (Ware)		Total	For food in the United Kingdom <sup>(3)</sup>						
1971 <sup>(6)</sup>	438	463	388	31	3,458	79.6	239.2	219.5	949	6.7	28.6	14.3	14.6	23.4
1972	454	479	392	32	2,425	84.8	245.6	220.7	1,058	6.7	31.0	15.1	15.8	21.3
1973	437	458	404	47	2,727	68.5	246.5	217.9	859	5.6	33.7	15.1	16.0	20.4
1974	439	463	416	37	2,611	63.2	266.4	241.4	550	6.0	36.1	14.6	15.7	16.8
1975	408	440	383	32	1,078	54.6	209.4	180.4	883	5.8	36.2	13.4	12.9	22.7
1976 <sup>(8)</sup>	256	317	280	22	1,483	49.6	222.1	200.6	787		40.2			
1974 January	538	540	459	47	2,116	233.4*	251.4*	240.8*	998	6.6*	39.2*	16.2*	16.3*	21.0
February	468	473	410	47	1,581	53.9	239.9	227.0	917	6.1	36.8	15.1	14.4	22.7
March	441	459	417	47	1,101	0.3	257.3	244.3	761	5.8	35.6	14.2	14.4	23.0
April	399	434	404	42	678	—	265.0*	217.3*	659	5.9*	37.6*	15.1*	15.6*	23.5
May	311	428	413	27	351	—	234.9	220.4	591	5.1	36.4	13.5	15.5	22.5
June	237	339	319	15	207	—	326.1	303.9	408	4.8	35.3	14.0	15.4	22.0
July	317	324	299	12	—	—	294.0*	249.2*	319	6.2*	41.6*	16.9*	16.7*	22.8
August	378	378	347	12	—	—	250.7	213.6	243	4.1	28.6	12.8	14.6	21.2
September	472	467	424	17	—	0.2	291.3	273.2	165	7.7	35.0	14.1	15.5	20.4
October	692	676	613	32	3,837	142.1*	250.4*	223.0*	249	6.4*	43.1*	16.8*	19.3*	18.4
November	564	559	484	37	3,175	170.3	227.1	220.3	439	6.5	36.4	14.7	16.6	16.6
December	476	475	400	37	2,611	157.9	306.8	264.4	550	6.3	28.3	12.0	13.7	16.6
1975 January	530	531	456	37	1,991	82.5*	298.0*	277.9*	622	7.8*	39.7*	14.1	13.2	19.4
February	458	461	402	37	1,419	0.3	223.4	221.4	588	7.8	36.1			
March	412	427	386	32	938	—	205.7	129.6	554	6.2	32.5	12.5	12.6	19.0
April	423	447	415	32	493	—	180.1*	144.6*	542	6.5*	40.6*			
May	313	391	372	19	129	—	160.7	171.6	530	5.4	29.7	13.1	12.8	20.1
June	191	301	280	8	13	—	190.8	189.5	502	4.7	36.3			
July	264	281	246	7	—	—	201.0*	110.3*	511	5.4*	36.6*	14.0	13.0	22.7
August	327	346	286	11	—	—	198.8	161.4	471	3.9	31.7			
September	462	476	402	26	—	—	206.1	165.4	399	4.5	35.0	15.4	14.3	25.8
October	650	685	602	32	1,964	148.3*	269.3*	251.4*	495	6.5*	47.1*			
November	441	468	389	37	1,488	221.0	177.7	177.1	679	5.6	38.4	13.1	14.4	18.4
December	380	428	363	32	1,078	193.6	181.1	164.1	883	4.7	31.2			
1976 January	337	374	318	37	712	49.7*	222.5*	199.2*	851	6.0*	39.0*	15.4	14.3	25.8
February	230	291	255	37	454	22.2	165.9	152.0	826	5.0	37.0			
March	194	297	275	31	238	—	201.8	176.5	758	4.7	36.6	13.7	13.3	22.0
April	139	220	215	21	83	—	267.6*	247.7*	650	7.0*	42.7*			
May	57	173	173	8	18	—	212.3	199.0	578	5.4	42.3	13.7	13.3	22.0
June	127	261	246	8	4	—	212.7	202.4	533	4.7	37.0			
July	239	243	209	8	—	—	267.9*	251.8*	416	5.5*	44.1*	13.7	13.3	22.0
August	284	284	245	11	—	—	199.0	164.8	367	4.4	37.9			
September	382	412	353	14	—	—	235.1*	210.1*	331	5.4	38.1	13.7	13.3	22.0
October	437	464	385	17	2,383	118.0*	257.1*	239.0*	432	6.7*	49.1*			
November	415	446	367	27	1,876	205.2	223.8	189.1	627	6.3	39.6	13.7	13.3	22.0
December	334	334	313	22	1,483	199.8*	199.0*	175.0	787		39.6*			
1977 January											40.4*			
February														
March														

<sup>(1)</sup>Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland. <sup>(2)</sup>Disposals (excluding seed and chata) of home grown and imported potatoes for human consumption processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947. <sup>(3)</sup>Including sugar used in the manufacture of other foods. <sup>(4)</sup>Im-ported and home produced supplies of refined and raw sugar. <sup>(5)</sup>From January 1975 figures relate to sales. <sup>(6)</sup>53 week period (except potatoes). \*Five week period.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office



## Animals slaughtered and meat produced

TABLE 5.8

Monthly averages or totals for four or five week periods

	Animals slaughtered (Thousands)									Meat produced (Thousand tonnes)				
	Steers and heifers	Cows and bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs			Total	Beef and veal	Mutton and lamb	Pork	Offal
							Used wholly for bacon	Used in part for bacon	Other uses					
1974 .....	261	87	35	112	967	39	227	346	660	181.1	89.4	21.0	57.5	13.2
1975 .....	301	101	44	128	967	28	189	308	538	184.6	101.4	21.6	47.6	14.0
1976 <sup>(1)</sup> .....	264	81	24	112	938	31	207	321	557	172.5	89.2	20.7	49.9	12.7
1975*October .....	395	139	56	188	1,507	31	226	359	606	237.7	133.6	31.9	63.6	18.6
November .....	309	119	34	147	1,090	27	179	284	508	189.2	106.6	23.4	44.7	14.5
December .....	265	93	28	121	862	28	156	239	556	167.0	90.1	18.9	45.7	12.3
1976*January .....	324	110	27	140	1,083	31	235	326	596	202.8	111.2	24.4	51.8	15.4
February .....	272	78	27	101	736	27	185	274	483	162.8	90.3	17.5	42.7	12.3
March .....	284	70	35	83	615	26	193	278	500	163.6	92.3	15.2	43.8	12.2
*April .....	337	75	32	103	569	31	220	356	597	189.7	107.5	15.0	53.3	14.0
May .....	253	60	16	88	563	27	181	314	470	149.4	81.3	13.6	43.5	11.0
June .....	219	56	12	94	733	25	175	310	437	139.2	71.0	16.7	41.1	10.4
*July .....	261	74	20	111	1,102	29	215	396	532	172.6	85.6	23.9	50.1	13.0
August .....	232	76	19	112	1,137	26	194	308	494	159.9	79.1	23.8	44.9	12.1
September .....	247	90	25	129	1,291	31	194	303	545	173.5	85.9	26.5	47.9	13.2
*October .....	274	110	27	140	1,183	40	255	368	750	205.4	101.2	25.4	63.7	15.1
November .....	219	93	22	116	1,031	35	203	300	632	166.1	80.0	21.4	53.1	11.6
*December .....	247	85	28	121	1,216	40	233	317	775	185.4	85.0	25.1	62.5	12.8
1977*January .....	261	98	33	138	1,208	47	244	332	718	195.6	92.6	26.8	61.8	14.4
February .....	212	73	34	87	737	40	206	287	612	154.8	74.0	16.6	53.2	11.1
March .....														

<sup>(1)</sup> 53 week period.

\*Five week period.

Source: Ministry of Agriculture, Fisheries and Food

## Production of bacon, ham and canned meat and imported meat stocks in cold storage

TABLE 5.9

Monthly averages or totals for four or five week periods. Stocks: end of period

Thousand tonnes

	Bacon and ham			Canned meat	Imported meat stocks in cold storage				
	Production		Disposals (including for canning)		Production (1)	Total	Beef and veal	Mutton and lamb	Pork
	Wiltshire style	Other bacon							
1974 .....	12.1	8.1	44.3	11.4	100.7	54.4	22.1	5.1	19.1
1975 .....	10.5	7.0	40.3	10.1	76.8	44.7	16.7	2.1	13.3
1976 .....	11.6 <sup>(2)</sup>	7.3 <sup>(2)</sup>	40.1 <sup>(2)</sup>		75.3	35.0	18.7	3.4	18.1
1975 October .....	12.6*	7.7*	47.8*	11.4	109.8	59.0	30.9	2.4	17.5
November .....	10.0	6.2	39.2		88.8	52.9	23.2	3.5	9.2
December .....	9.8	6.1	35.3		76.8	44.7	16.7	2.1	13.3
1976 January .....	12.0*	6.7*	41.1*	11.9	86.2	48.5	19.0	3.1	15.6
February .....	10.7	5.9	36.8		69.0	31.5	20.0	2.7	14.8
March .....	10.8	6.2	37.3		72.7	34.7	22.0	2.7	13.3
April .....	12.4*	8.2*	40.6*	11.5	64.4	30.1	17.7	3.0	13.6
May .....	10.1	7.3	40.1		65.4	31.9	16.9	3.0	13.6
June .....	10.0	7.0	36.7		66.8	33.6	13.9	2.8	16.5
July .....	12.4*	9.3*	43.0*	12.4	70.6	32.1	18.4	2.8	17.3
August .....	10.3	6.9	37.0		74.2	34.4	17.4	3.5	18.9
September .....	10.9	6.7	44.2		81.3	34.0	21.9	3.9	21.5
October .....	14.0*	8.3*	42.9*		87.7	38.2	21.5	4.3	23.7
November .....	11.3	6.7	39.6		77.8	34.3	16.9	4.9	21.7
December .....	14.2*	8.2*	41.7*		87.1	37.2	18.3	4.8	26.8
1977 January .....	12.8*	7.0*	41.4*		86.6	42.9	12.9	3.8	27.0
February .....	11.5	6.2	37.2		85.9	42.8	14.6	4.6	23.9
March .....									

<sup>(1)</sup> From January 1975, figures relate to sales.<sup>(2)</sup> 53 week period.

\*Five week period.

Sources: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

# FOOD

## Fish, oils and fats

TABLE 5.10

Monthly averages, calendar months or totals for four or five week periods

Stocks: end of period

Thousand tons

	Fresh, frozen and cured fish				Oilseeds and nuts						Vegetable oil		Marine oil		Mar-garine	Com-pound fat
	British land-ings	Disposals			Crushed	Crude oil produced (1)	Stocks(2)			Crude oil equivalent				Production		
		Total (landed weight)	For food in the United Kingdom				Crude oil equi-valent	Cake equivalent		Dis-posals	Stocks (3)	Dis-posals (4)	Stocks (5)			
			Landed weight	Filleted weight				High and medium protein	Low protein							
1971(8)	74.7	86.7	67.2	31.9	44.7	14.2	14.0	21.9	5.9	61.7	83.5	15.6	39.4	28.3	10.4	
1972	72.6	84.9	62.8	29.8	63.3	17.7	7.9	18.2	1.6	63.9	92.1	17.0	43.6	30.1	10.9	
1973	76.1	88.2	61.2	29.0	84.8	21.6	13.2	16.9	6.1	70.0	86.1	15.6	46.3	28.0	13.2	
1974	74.9	89.2	63.3	30.1	87.3	22.2	8.6	17.4	1.7	63.4	67.2	13.5	28.5	24.5	11.7	
1975	65.8	84.4	64.8	30.7	82.9	20.2	14.9	25.5	5.2	53.9	52.2	14.0	17.0	24.3	10.4	
1976(6)	75.5	91.8	62.6	29.6												
1974 April	60.0	70.1	53.9	25.3	104.0*	25.1*	12.5	17.8	3.9	68.5*	72.3	15.2*	28.1	27.1*	11.3*	
May	63.6				85.0	20.7	8.0	16.6	1.4	64.8	74.0	13.5	24.8	23.2	10.8	
June	69.3				76.5	22.8	8.1	15.6	3.4	64.7	71.6	14.0	28.3	25.6	11.2	
July	72.8	87.5	65.8	31.3	81.8*	20.2*	7.2	16.8	1.9	60.4*	87.4	10.4*	36.0	24.3*	10.3*	
August	80.8				77.5	18.8	11.0	24.4	2.7	66.6	82.5	7.8	36.2	17.5	8.7	
September	69.5				86.9	22.7	10.8	22.1	2.6	44.0	90.1	10.2	38.0	23.7	11.2	
October	76.0	115.7	84.3	40.1	96.4*	24.8*	11.1	20.2	2.3	62.7*	75.7	13.5*	36.8	27.3*	12.2*	
November	100.9				87.8	23.1	8.1	15.3	2.0	58.9	69.8	13.5	34.3	23.2	11.8	
December	99.9				73.9	19.3	8.6	17.4	1.7	56.5	67.2	11.5	28.5	20.4	11.1	
1975 January	62.2	78.7	57.7	27.4	90.1*	21.3*	11.4	19.7	3.9	68.6*	65.7	12.6*	23.2	24.1*	11.7*	
February	74.9				84.7	20.9	9.1	17.9	1.8	48.0	61.9	11.4	17.3	22.2	10.3	
March	49.5				76.0	18.7	8.5	17.4	1.4	41.4	60.7	11.9	17.9	23.5	10.5	
April	58.3	73.4	62.9	29.6	85.6*	21.8*	8.0	17.5	2.4	38.8*	63.6	12.6*	20.9	27.2*	9.6*	
May	56.8				69.7	15.2	7.0	14.0	1.3	55.5	60.0	12.2	17.3	23.3	9.4	
June	63.6				52.2	13.6	7.9	13.2	2.2	62.5	61.3	13.2	17.7	23.6	9.6	
July	65.2	73.0	49.7	23.6	76.7*	18.0*	6.3	7.7	2.6	44.6*	59.2	12.8*	28.8	21.4*	9.6*	
August	73.2				79.5	19.4	8.9	18.2	2.1	52.6	67.2	11.4	30.4	17.7	8.8	
September	64.9				90.7	22.0	9.7	21.6	1.3	51.3	69.9	11.5	24.3	24.2	11.4	
October	79.6	112.4	89.1	42.2	116.2*	28.3*	12.4	17.0	5.5	70.8*	58.7	23.0*	13.4	32.8*	13.2*	
November	66.3				86.4	21.5	10.0	21.9	1.8	58.5	45.8	19.1	11.8	27.1	11.2	
December	74.9				87.3	21.5	14.9	25.5	5.2	54.5	52.2	18.6	17.0	24.3	10.1	
1976 January	74.5	90.0	58.4	27.1	126.3*	30.5*	15.7	25.9	5.3	64.0*	60.5	15.3*	23.6	21.7*	9.5*	
February	81.1				127.6	28.8	16.4	25.9	4.3	64.4	56.6	16.2	25.6	25.3	9.5	
March	69.6				119.2	28.3	17.2	25.8	3.0	67.1	62.3	16.4	25.7	28.3	10.3	
April	73.1	85.2	57.4	27.3	144.3*	33.6*	20.8	33.4	1.3	76.0*	75.5	17.8*	20.8	29.3*	11.1*	
May	73.5				115.6	26.4	21.9	34.5	3.2	59.0	76.5	14.7	14.8	27.8	9.4	
June	69.9				101.0	23.0	17.1	30.1	1.6	69.4	78.8	11.4	22.0	26.3	9.7	
July	64.0	97.0	67.6	32.0	123.3*	27.6*	23.5	42.1	2.3	71.3*	81.8	8.8*	20.7	24.4*	10.1*	
August	74.7				107.6	25.9	27.1	44.3	3.1	63.2	82.6	9.9	16.5	25.3	10.3	
September	79.7				113.5	31.3	20.7	32.2	2.5	71.5	79.0	13.1	16.6	29.4	11.4	
October	78.7	95.0	67.0	32.0	143.3*	38.9*	18.4	27.1	1.9	78.7*	71.9	15.5*	20.9	35.6*	13.7*	
November	80.7				121.6	37.2	17.4	22.8	3.6	83.9	67.9	13.3	24.9	30.5	10.9	
December	86.8				86.2*	22.9*	21.0	31.8	4.7	54.8*	64.6	14.8*	26.8	33.0*	10.2*	
1977 January					140.5*	39.0*	18.1	24.0	3.9	90.2*	69.2	14.8*	28.7	33.8*	12.1*	
February																
March																

(1) Including maize oil.

(2) Including quantities held by seed crushers.

(3) Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and soap.

(4) For the manufacture of margarine and compound fat.

(5) Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat.

(6) 53 week period (except for fresh, frozen and cured fish).

\* Five week period.

Source: Ministry of Agriculture, Fisheries and Food

# Milk, milk products and eggs

FOOD

TABLE 5.11

Monthly averages or calendar months Stocks: end of period

Million litres

	Total milk disposals <sup>(1)</sup>	Liquid milk				Milk for manufacture
		Total	National Milk Scheme Free milk <sup>(2)</sup>	School milk	Full price	
1973 .....	1,122	627	9	8	610	495
1974 .....	1,091	642	8	8	626	450
1975 .....	1,094	655	8	8	640	439
1976 .....	1,135	647	8	8	631	488
1975 October .....	1,043	680	8	10	662	364
November .....	1,018	648	8	10	631	370
December .....	1,055	652	8	6	638	403
1976 January .....	1,077	647	8	10	628	430
February .....	1,028	626	7	9	610	402
March .....	1,168	670	8	11	651	498
April .....	1,286	636	8	6	622	650
May .....	1,486	664	8	9	647	822
June .....	1,322	633	8	10	615	689
July .....	1,135	660	8	6	646	475
August .....	1,018	647	8	—	638	372
September .....	944	643	8	10	625	301
October .....	1,058	656	9	8	639	403
November .....	1,035	640	8	11	620	395
December .....	1,064	643	8	6	629	421
1977 January .....	1,082	634	8	10	615	447
February .....	1,017	587	8	8	570	430
March .....						

Thousand tonnes

	Butter		Cheese		Condensed and evaporated milk (3)		Milk powder				Eggs in shell (million dozen)
	Production (5) (6)	Stocks (7)	Production (8)	Stocks (9)	Production	Stocks (9)	Full-cream		Skimmed (4)		Disposals
							Production	Stocks	Production	Stocks	
1973 .....	8.1	61.5	15.2	73.6	13.7	19.8	1.9	4.6	13.0	32.7	99.7
1974 .....	4.4	67.0	17.3	71.3	13.0	18.6	2.2	3.3	8.7	23.1	97.9
1975 .....	4.0	83.4	19.6	100.3	11.7	16.2	1.6	2.5	8.7	24.5	94.7
1976 .....	7.4	106.6	17.0	100.0	11.4	12.6	1.4	2.0	14.2	17.8	96.8
1975 October .....	1.3	96.1	19.6	100.2	11.9	20.9	1.1	3.5	3.7	19.9	93.2
November .....	3.7	80.7	15.9	98.8	10.4	18.3	1.2	3.0	7.3	19.2	
December .....	5.6	83.4	12.7	100.3	8.9	16.2	1.0	2.5	14.7	24.5	
1976 January .....	7.3	100.0	15.2	94.4	6.9	14.3	1.1	2.2	12.4	24.5	93.7
February .....	7.5	112.3	12.7	92.6	7.6	13.2	0.6	2.2	12.9	22.9	
March .....	9.2	120.3	14.7	86.3	8.7	12.4	1.5	2.6	18.0	19.3	
April .....	11.8	112.1	21.3	93.3	12.9	15.9	1.2	2.4	24.9	27.6	96.9
May .....	15.7	112.9	26.9	102.8	18.3	21.6	1.5	2.9	29.9	36.9	
June .....	12.3	117.8	22.3	111.6	15.0	23.4	1.1	3.5	22.9	35.2	
July .....	6.4	113.4	16.6	105.0	12.1	23.4	1.8	3.6	11.7	31.2	98.5
August .....	3.1	107.6	14.9	99.3	10.4	18.8	1.3	2.1	5.2	24.3	
September .....	1.2	97.3	13.7	100.6	10.7	17.3	1.4	1.9	2.7	16.0	
October .....	4.2	93.4	16.3	105.1	13.3	14.4	1.9	1.7	7.4	15.0	98.1
November .....	4.1	96.4	16.9	103.4	9.7	12.5	1.3	2.0	8.0	14.6	
December .....	6.0	106.6	12.4	100.0	11.2	12.6	1.5	2.0	14.5	17.8	
1977 January .....	8.3	115.9	13.6	99.3	10.8	13.7	1.1	1.6	14.0	21.5	92.3
February .....											
March .....											

<sup>(1)</sup>Sales through the Milk Marketing Schemes.

<sup>(2)</sup>The provision of liquid milk at a reduced price was officially withdrawn from April 1971.

<sup>(3)</sup>Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb.

<sup>(4)</sup>Excluding buttermilk and whey powder.

<sup>(5)</sup>Figures are based on milk usage.

<sup>(6)</sup>Excluding farm production.

<sup>(7)</sup>Cold store stocks.

<sup>(8)</sup>Importers', manufacturers' and factors' stocks.

<sup>(9)</sup>Manufacturers' stocks only.

Source: Ministry of Agriculture, Fisheries and Food

# FOOD AND DRINK

## Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods  
Stocks: end of period

TABLE 5.12

Thousand tons

	Canned and bottled fruit		Canned vegetables		Canned soups <sup>(1)</sup>	Cocoa beans	Chocolate and sugary confectionery			Tea		Raw coffee		Soft drinks <sup>(2)</sup>	
	Pro-duction	Stocks <sup>(3)</sup>	Pro-duction	Stocks <sup>(3)</sup>	Pro-duction <sup>(4)</sup>	Dis-posals	Pro-duction	Dis-posals	Stocks <sup>(3)</sup>	Dis-posals	Stocks	Dis-posals	Stocks	Con-centrated	Uncon-centrated
														Production	
														Million gallons	
1973	6.1	25.1	64.7	186.7	24.5	8.8	64.5	67.7	46.2	15.8	82.9	9.8	35.2	8.9 <sup>(5)</sup>	33.4 <sup>(5)</sup>
1974	7.5	37.6	69.9	192.4	28.0	7.6	65.4	67.1	55.3	16.6	90.9	8.3	27.3	7.9	31.2
1975	5.6	39.4	71.4	196.2	26.0	6.0	57.2	59.5	56.2	16.3	86.6	8.6	14.7	9.0	34.5
1976 <sup>(6)</sup>						6.8	64.4	66.9	55.5	17.0	77.5	8.0	14.8		
1975 July	10.5	45.6	75.0	190.8	17.7	5.1	53.3*	56.2*	74.3	14.5	84.8	7.9	17.4	12.0	43.1
August							46.5	47.1	75.8						
September							56.0	66.8	67.6						
October	0.9	39.4	79.6	196.2	28.3	6.2	76.1*	91.9*	54.7	17.9	86.6	10.1	14.7	8.3	33.7
November							61.3	62.8	55.7						
December							39.2	40.9	56.2						
1976 January	1.8	29.0	75.6	227.2	24.4	7.3	68.8*	70.9*	56.1	15.0	83.2	7.7	11.4	6.2	27.1
February							59.4	62.5	55.2						
March							63.6	65.1	56.4						
April	7.6	34.0	64.8	204.8	22.9	7.1	74.0*	74.4*	58.3	17.2	69.7	7.4	14.8	9.8	39.7
May							65.1	61.3	64.9						
June							54.3	52.0	70.0						
July	8.8	51.6	75.5	190.1	19.5	5.9	62.1*	58.2*	76.0	16.0	76.2	9.3	17.0	13.7	48.8
August							47.1	51.4	73.0						
September							60.6	67.9	68.2						
October						6.9	84.0*	99.0*	56.0*	19.7	80.8	7.5	14.8		
November							70.0	73.3	56.0						
December							63.5*	66.3*	55.5*						

(1) Ready-to-serve equivalent. (2) From April 1973, figures relate to sales. (3) Manufacturers' stocks only.

(4) From January 1975, figures relate to sales. (5) Average of nine months. (6) Five week period.

Sources: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

## Tobacco

TABLE 5.13

Monthly averages or calendar months Stocks: end of period

Million lb.

		Quantities duty-paid										
Ware-house stocks (leaf)		Unmanufactured leaf		Manufactured products			Gross quantity duty-paid	less Refunds			Net quantity duty-paid	
		Other rates	Common-wealth rate	Cigars	Ciger-ettes	Other <sup>(1)</sup>		Ciger-ettes	Other manu-factured products	Tobacco waste		
1972	298.39	12.24	13.14	0.14	0.08	1.06	26.66	3.98	0.50	2.68	19.50	
1973	245.51	13.14	13.61	0.17	0.22	1.28	28.42	4.32	0.64	2.83	20.63	
1974	263.64	13.06	13.05	0.15	0.22	1.32	27.80	4.54	0.91	2.69	19.66	
1975	332.62	14.47	11.17	0.15	0.18	1.41	27.37	5.16	0.98	2.56	18.67	
1976	325.46	16.69	9.36	0.14	0.19	1.49	27.87	5.00	1.41	2.33	19.13	
1975	October	..	17.16	10.71	0.20	0.22	1.60	29.90	5.83	1.29	2.64	20.15
	November	..	14.31	10.58	0.20	0.19	1.47	26.75	4.50	1.13	2.44	18.68
	December	332.62	12.36	11.78	0.14	0.14	1.41	25.84	4.21	1.02	2.44	18.17
1976	January	..	17.08	9.08	0.10	0.20	1.51	27.97	4.54	1.32	2.80	19.31
	February	..	16.55	8.16	0.11	0.22	1.43	26.46	4.85	1.36	2.65	17.60
	March	337.45	19.34	8.46	0.18	0.27	1.62	29.87	5.57	1.69	3.11	19.51
	April	..	17.74	7.94	0.22	0.27	1.48	27.64	4.31	1.08	2.49	19.75
	May	..	17.85	7.82	0.12	0.16	1.46	27.42	4.89	1.24	2.68	18.60
	June	325.43	18.07	8.46	0.07	0.09	1.51	28.21	6.24	1.42	2.86	17.70
	July	..	16.10	8.06	0.12	0.13	1.35	25.76	4.97	1.27	2.56	16.96
	August	..	16.63	8.38	0.12	0.15	1.44	26.72	4.40	1.44	2.04	18.84
	September	313.39	17.43	10.42	0.13	0.18	1.58	29.74	5.34	1.58	2.06	20.76
	October	..	15.00	10.74	0.21	0.17	1.47	27.59	5.40	1.69	1.39	19.11
	November <sup>(2)</sup>	..	16.11	13.88	0.24	0.27	1.73	32.13	5.03	1.54	1.21	24.35
	December <sup>(2)</sup>	325.59	12.41	10.93	0.12	0.17	1.30	24.93	4.50	1.31	2.09	17.03

(1) Including Cavendish tobacco made in bond in the United Kingdom. (2) Provisional

Source: HM Customs and Excise



# Alcoholic drinks Spirits (potable)

DRINK

TABLE 5.14

Monthly averages or calendar months

Million proof gallons

	Pro- duction (1)	Home consumption <sup>(2)</sup>								Medical (rebated)
		Total	Imported					Home produced		
			Rum	Brandy	Liqueurs	Other mature	Other immature	Mature	Immature	
1972 .....	15.06	2.02	0.21	0.18	0.05	0.02	0.08	1.05	0.41	0.03
1973 .....	16.10	2.52	0.28	0.23	0.08	0.03	0.01	1.28	0.60	0.01
1974 .....	16.44	2.77	0.30	0.22	0.09	0.03	0.01	1.45	0.67	0.01
1975 .....	13.82	2.64	0.28	0.19	0.09	0.02	0.01	1.36	0.68	
1975 October .....	14.98	4.27	0.48	0.38	0.16	0.03	0.01	2.11	1.08	
November .....	15.78	4.75	0.49	0.37	0.21	0.03	0.01	2.40	1.24	
December .....	16.42	3.30	0.44	0.26	0.16	0.03	0.01	1.71	0.69	
1976 January .....	6.59	0.97	0.13	0.08	0.04	0.02	0.01	0.43	0.24	
February .....	11.91	1.48	0.14	0.10	0.05	0.02	0.01	0.84	0.32	
March .....	15.22	3.22	0.29	0.26	0.07	0.03	0.02	1.80	0.77	
April .....	12.31	2.92	0.24	0.19	0.07	0.02	0.02	1.62	0.76	
May .....	13.96	1.50	0.14	0.11	0.05	0.02	0.01	0.74	0.43	
June .....	13.93	1.90	0.18	0.11	0.06	0.02	0.01	0.94	0.58	
July .....	9.32	1.98	0.18	0.12	0.06	0.02	0.02	0.95	0.64	
August .....	8.36	2.11	0.19	0.12	0.06	0.02	0.01	1.08	0.64	
September .....	12.28	2.86	0.25	0.22	0.09	0.02	0.02	1.44	0.81	
October .....	17.77	4.29	0.42	0.35	0.17	0.03	0.02	2.12	1.18	
November <sup>(7)</sup> .....	12.78	7.99	0.77	0.62	0.28	0.06	0.04	4.28	1.95	
December <sup>(7)</sup> .....	13.92									

# Beer and wines

Monthly averages or calendar months

	Beer <sup>(3)</sup>				Wine <sup>(4)</sup>									
	Pro- duc- tion	Total	Home- pro- duced	Im- ported	Total	Heavy			Light				Spark- ling	British wine and made wine <sup>(4)</sup>
						EEC rate (4)	Com- mon- wealth rate	Other rates	EEC rate <sup>(5)</sup>		Com- mon- wealth rate <sup>(6)</sup>	Other rates		
									Bottle	Other				
Home consumption														
Million bulk barrels				Million gallons										
1974 .....	3.21	3.26	3.12	0.14	5.46	0.47	0.22	0.85	0.68	1.36	0.49	0.98	0.23	1.42
1975 .....	3.29	3.34	3.20	0.14	5.34	0.50	0.18	0.78	1.00	1.31	0.43	0.92	0.22	1.12
1976 .....	3.34	3.39	3.24	0.15	6.03	0.98	0.28	1.14	1.28	0.89	0.28	0.89	0.28	0.94
1975 October .....	3.42	3.53	3.35	0.18	8.35	0.81	0.30	1.66	1.37	1.81	0.84	1.20	0.33	1.30
November .....	3.36	3.49	3.33	0.16	8.36	0.78	0.22	1.53	1.49	1.84	0.76	1.39	0.34	1.51
December .....	3.17	3.41	3.27	0.14	6.07	0.48	0.28	0.97	1.16	1.22	0.72	0.97	0.28	1.24
1976 January .....	2.52	3.18	3.09	0.09	3.18	0.38	0.09	0.42	0.71	0.81	0.18	0.47	0.13	0.99
February .....	2.46	2.53	2.44	0.09	2.86	0.22	0.10	0.42	0.77	0.62	0.14	0.47	0.12	0.30
March .....	3.34	2.54	2.39	0.16	4.91	0.58	0.18	0.74	1.15	0.85	0.31	0.82	0.27	0.34
April .....	3.29	3.41	3.27	0.14	5.62	1.04	0.21	1.10	1.16	0.78	0.20	0.94	0.20	0.84
May .....	3.52	3.35	3.19	0.16	4.33	0.70	0.22	0.69	0.95	0.65	0.18	0.76	0.17	0.81
June .....	3.72	3.65	3.48	0.17	7.13	1.12	0.99	0.68	1.17	0.80	0.94	1.20	0.22	0.70
July .....	3.96	3.81	3.64	0.17	4.66	0.86	0.14	0.62	1.19	0.76	0.11	0.75	0.23	0.86
August .....	3.70	4.07	3.88	0.19	4.68	1.35	0.12	0.55	1.04	0.68	0.10	0.67	0.18	0.97
September .....	3.51	3.77	3.60	0.17	6.08	1.10	0.26	0.98	1.23	1.04	0.21	1.01	0.24	0.73
October .....	3.18	3.56	3.42	0.14	7.19	1.11	0.26	1.44	1.60	0.98	0.32	1.07	0.41	1.25
November <sup>(8)</sup> .....	3.48	3.24	3.09	0.15	13.53	2.18	0.41	3.62	2.67	1.63	0.43	1.98	0.61	1.52
December <sup>(7)</sup> .....	3.42	3.54	3.41	0.13	8.22	1.12	0.34	2.40	1.68	1.04	0.28	1.03	0.34	2.02

<sup>(1)</sup>A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes in the Supplement to Table 8.5.

Source: HM Customs and Excise

<sup>(2)</sup>The sub-headings indicate the description of the spirits at the time of duty payment.

<sup>(3)</sup>Statistics of home-production and consumption of beer from January 1976 take account of the recently adopted practice of high gravity brewing where in some brewing liquor is added after fermentation.

<sup>(4)</sup>In accordance with obligations under the Treaty of Accession to the EEC on 1 January 1976 changes were made to the wine duties. From this date, Wine means all wine of fresh grapes irrespective of origin. Made-wine includes most fermented beverages not subject to other excise duties and largely covers the same field as British Wine to the end of 1975. (See Supplementary notes). <sup>(5)</sup>On 1 July 1973 separate rates of duty were introduced for wine imported from the EEC. Quantities of wine from non-EEC countries on which duty has been paid at EEC rates under quota arrangements will appear under EEC rate. Comparability with figures formerly shown under Other rates can be achieved by summing the quantities now shown as EEC rates and Other rates. <sup>(6)</sup>From 1 January 1976 Commonwealth rate includes a small amount of wine made in the United Kingdom from fresh grapes. <sup>(7)</sup>Provisional.



# FOOD SURVEY

## Estimated household food expenditure in Great Britain

Analysis by income of head of household

TABLE 5.15

Pence per head per week

	All households		Analysed by weekly income of head of household <sup>(1)</sup>						
	1975 Fourth quarter	1976 Fourth quarter	Households with 1 or more earners				Households with no earners		Old age pensioners
			£91 and over	£57 and under £91	£33 and under £57	less than £33	£33 or more	less than £33	
1976 Fourth quarter									
<b>Expenditure</b>									
Total household food expenditure .....	400·61	466·87	473·39	459·72	458·85	462·74	496·32	487·69	505·97
Liquid milk .....	36·08	43·72	42·59	43·29	43·45	39·36	49·78	46·47	47·98
Other milk .....	3·51	4·03	4·62	3·75	4·01	4·05	4·89	4·12	4·52
Cheese .....	10·53	12·56	14·03	12·54	11·50	10·26	15·27	11·04	13·68
Butter .....	10·73	14·78	14·96	14·16	13·88	14·20	19·46	17·38	18·53
Margarine .....	4·22	5·22	5·68	4·74	5·25	4·19	5·92	7·10	6·54
Lard and compound cooking fat .....	2·73	2·37	1·70	2·34	2·63	3·79	1·73	1·47	3·25
Eggs .....	13·41	14·52	13·37	13·99	14·86	13·54	19·98	16·96	16·46
Preserves .....	3·56	3·51	2·90	3·16	2·74	3·80	7·46	5·12	7·08
Sugar .....	9·07	8·92	7·67	8·93	8·44	11·31	9·52	9·57	11·38
Beef and veal .....	35·37	36·59	43·30	35·06	35·81	26·40	31·71	43·04	38·39
Mutton and lamb .....	12·93	15·72	15·14	14·21	17·15	17·42	19·70	18·15	18·71
Pork .....	11·28	13·53	9·05	15·18	13·28	11·73	17·07	9·59	14·33
Bacon and ham uncooked .....	17·16	17·85	17·06	17·04	18·06	21·34	18·11	20·85	21·02
Bacon and ham, cooked (including canned) .....	5·27	6·29	5·06	6·76	5·79	7·28	6·22	5·54	7·36
Poultry and cooked chicken .....	13·87	15·92	17·56	15·38	15·00	12·73	18·18	21·16	17·04
Other cooked and canned meats .....	8·84	9·93	7·85	9·87	10·27	15·73	7·11	11·91	11·07
Offals .....	3·50	3·82	2·80	3·62	4·35	4·11	5·05	3·95	4·91
Sausages, uncooked .....	8·02	8·71	8·76	8·61	8·38	8·73	12·65	9·09	8·67
Other meat products .....	10·57	14·59	13·34	15·18	16·09	14·72	10·53	16·83	9·02
Fish, fresh and processed .....	10·35	12·01	12·12	11·10	11·53	17·05	13·64	11·46	16·80
Canned fish .....	2·38	2·50	2·64	2·61	1·94	5·08	1·26	3·13	2·25
Fish and fish products, frozen .....	3·21	5·22	8·75	5·29	3·47	3·57	3·17	5·02	4·57
Potatoes (excluding processed) .....	17·75	23·37	19·35	24·42	25·80	27·38	14·37	17·71	21·63
Fresh green vegetables .....	5·92	6·01	5·44	5·76	6·19	5·47	7·16	7·28	7·43
Tomatoes, fresh .....	3·54	3·21	3·43	3·22	2·98	2·85	3·39	2·91	3·66
Other fresh vegetables and frozen vegetables .....	10·24	13·83	19·98	13·06	13·00	9·56	14·19	11·37	11·46
Canned tomatoes .....	0·91	0·85	0·84	0·82	0·99	0·84	1·01	0·45	0·70
Canned peas .....	2·11	2·50	1·55	2·52	3·07	3·74	1·07	1·83	2·92
Canned beans .....	3·52	3·62	3·25	4·01	4·12	4·13	1·77	1·97	1·60
Apples .....	5·09	6·02	6·44	6·03	5·67	5·55	6·28	5·86	6·42
Oranges <sup>(2)</sup> .....	1·70	2·03	3·21	1·72	2·04	1·08	2·50	1·65	1·96
Other citrus fruit <sup>(2)</sup> .....	1·50	1·84	2·66	1·95	1·48	0·86	2·03	0·53	1·59
All other fresh fruit <sup>(2)</sup> .....	4·29	4·77	5·34	4·59	4·79	4·16	6·07	4·11	4·46
Canned fruit .....	4·50	4·47	5·01	4·08	4·74	3·41	3·39	6·27	5·14
Dried fruit, nuts and fruit and nut products .....	4·22	4·90	6·82	4·60	4·15	2·64	6·62	2·65	6·75
Flour .....	2·16	2·94	2·55	2·62	2·82	2·41	7·75	3·48	4·31
Bread .....	23·03	26·13	22·89	24·98	27·96	26·24	28·73	28·82	32·29
Buns, scones and teacakes .....	2·07	2·30	1·63	2·28	2·29	3·00	1·97	2·16	3·79
Cakes and pastries .....	8·41	9·01	8·38	9·25	8·18	8·30	8·27	11·17	11·05
Biscuits .....	12·00	12·81	12·99	13·28	11·49	9·96	12·19	15·07	13·97
Breakfast cereals .....	4·81	5·27	5·04	5·72	4·78	4·67	4·33	5·56	4·75
Oatmeal and oat products .....	0·65	0·75	0·74	0·66	0·60	1·57	2·11	1·16	0·75
Tea .....	6·48	8·38	5·86	7·78	8·22	12·80	10·05	11·96	13·72
Instant coffee .....	4·41	7·62	10·51	6·77	6·86	4·50	13·76	8·75	7·94
Canned soups .....	3·04	4·01	4·42	3·73	3·86	5·93	4·16	3·28	4·91
Pickles and sauces .....	2·80	3·07	3·44	3·42	2·95	2·45	2·33	1·85	1·58
All other foods .....	28·87	34·84	40·67	35·64	31·94	38·65	32·41	30·89	27·63

<sup>(1)</sup>Ascertained or estimated gross income of head of household or of the principal earner if the weekly income of the head is less than £33.

<sup>(2)</sup>Oranges and other citrus fruit, shown separately above, were previously included in 'all other fresh fruit'.

Source: Ministry of Agriculture,  
Fisheries and Food  
(National Food Survey)

# FOOD SURVEY

## Estimated household food expenditure in Great Britain

Analysis by composition of household

TABLE 5.15 (continued)

Pence per head per week

Expenditure	No of adults		1		2				3	3 or more		4 or more	All households	
	No of children	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1975 Year	1976 Year
1976 Fourth quarter														
Total household food expenditure .....	596.18	381.01	575.51	490.74	399.36	375.43	324.13	470.64	449.57	402.28	491.88	377.35	441.06	
Liquid milk .....	52.44	45.79	46.72	43.45	43.77	39.99	40.31	41.14	40.72	40.25	41.10	30.47	40.80	
Other milk .....	6.39	0.98	4.33	5.77	4.03	3.50	2.23	3.21	2.95	2.58	3.98	3.59	4.36	
Cheese .....	15.98	10.38	16.70	12.51	10.69	9.35	8.29	12.39	11.68	9.77	13.43	10.38	12.06	
Butter .....	20.95	10.83	18.97	13.17	12.07	13.62	10.89	18.62	11.68	10.76	16.29	9.95	12.74	
Margarine .....	6.10	4.96	6.66	5.61	4.63	3.74	5.03	4.48	4.64	7.08	4.19	3.90	4.67	
Lard and compound cooking fat .....	2.34	1.74	2.81	2.35	2.11	1.76	2.19	2.50	2.41	3.78	3.11	2.47	2.22	
Eggs .....	19.36	13.34	18.36	14.28	11.91	13.42	10.55	15.07	12.65	10.51	14.89	12.54	14.04	
Preserves .....	8.20	2.00	5.33	2.47	2.68	2.69	2.10	3.05	2.63	1.72	2.81	3.56	3.48	
Sugar .....	11.27	8.31	10.96	7.77	8.01	8.09	9.14	8.76	7.86	9.38	7.99	9.38	8.87	
Beef and veal .....	46.20	27.52	46.90	47.28	27.24	23.00	15.82	40.19	33.36	34.42	55.69	32.51	35.78	
Mutton and lamb .....	21.46	10.46	21.21	19.25	8.36	13.22	10.33	20.65	15.44	20.09	11.69	13.12	15.43	
Pork .....	16.10	7.90	17.21	12.80	8.20	8.68	5.96	7.85	25.96	10.72	21.77	9.61	11.37	
Bacon and ham, uncooked .....	23.24	12.11	25.12	15.20	13.97	12.00	12.40	21.03	17.87	17.31	19.22	15.58	18.35	
Bacon and ham, cooked (including canned) ..	9.48	2.74	8.11	5.91	4.64	3.86	2.48	6.20	7.85	5.40	11.76	5.44	6.14	
Poultry and cooked chicken .....	18.02	16.41	20.16	18.41	12.46	12.63	7.15	16.97	17.31	8.85	15.10	12.24	14.58	
Other cooked and canned meats .....	15.86	4.95	12.24	10.19	6.79	7.31	8.63	11.05	11.42	11.81	9.49	8.82	9.88	
Offals .....	6.53	3.41	5.08	2.99	2.77	1.98	1.99	4.43	4.99	2.69	4.83	3.22	3.36	
Sausages, uncooked .....	9.41	8.92	10.64	8.16	7.48	6.56	6.69	8.68	9.56	10.50	10.83	6.92	8.16	
Other meat products .....	17.62	10.98	15.38	17.75	12.35	13.94	8.84	13.87	14.71	10.27	22.44	10.34	12.77	
Fish, fresh and processed .....	15.68	6.89	18.73	10.59	10.32	7.82	3.67	12.55	10.67	4.34	11.94	9.58	10.64	
Canned fish .....	3.62	1.87	3.35	1.98	2.53	1.44	1.49	3.24	2.39	0.26	1.67	2.82	2.80	
Fish and fish products, frozen .....	6.51	1.31	6.55	7.06	4.83	4.31	2.76	5.00	4.78	1.95	1.68	3.31	4.80	
Potatoes (excluding processed) .....	20.77	21.93	23.15	27.52	23.87	23.27	16.99	22.74	22.41	24.78	23.85	13.64	21.27	
Fresh green vegetables .....	9.06	4.04	8.46	5.71	4.84	4.05	4.19	6.90	4.83	5.36	5.82	6.32	6.66	
Tomatoes, fresh .....	4.76	3.58	4.21	3.21	2.71	2.12	1.34	3.92	2.80	2.77	3.05	5.31	5.31	
Other fresh vegetables and frozen vegetables ..	15.36	12.68	18.22	15.21	12.06	8.68	7.49	14.39	13.09	9.96	17.31	10.79	13.18	
Canned tomatoes .....	1.00	0.66	1.01	0.99	0.74	0.55	0.86	0.84	0.81	1.26	0.60	0.97	1.00	
Canned peas .....	3.76	1.84	2.94	2.69	2.23	2.19	1.79	2.53	1.91	1.42	3.34	2.03	2.31	
Canned beans .....	2.17	3.72	3.20	3.99	4.54	3.98	3.31	2.78	3.29	4.38	3.06	3.14	3.48	
Apples .....	9.55	5.48	7.41	5.53	5.55	5.08	4.33	5.37	5.14	6.25	5.33	5.38	5.75	
Oranges <sup>(1)</sup> .....	2.51	1.03	2.64	2.18	1.57	1.54	0.84	1.60	2.87	1.38	1.63	2.47	2.68	
Other citrus fruit <sup>(1)</sup> .....	2.75	1.30	2.60	1.56	1.72	0.88	1.56	1.50	1.98	0.91	1.80	1.25	1.45	
All other fresh fruit <sup>(1)</sup> .....	6.27	5.40	6.30	4.57	4.08	4.00	3.99	3.59	3.97	6.65	3.71	5.34	5.88	
Canned fruit .....	5.44	2.92	6.59	4.11	3.76	4.17	2.02	4.72	3.82	1.61	2.79	4.41	4.64	
Dried fruit, nuts and fruit and nut products ...	5.24	3.28	8.77	4.45	4.01	4.30	3.32	3.20	3.03	2.08	1.70	2.53	2.98	
Flour .....	2.84	2.04	3.94	1.98	2.49	3.21	5.70	2.74	2.25	2.17	2.18	2.11	2.46	
Bread .....	35.44	24.36	31.01	25.89	21.45	21.02	20.16	27.69	25.59	27.63	33.30	22.56	24.92	
Buns, scones and teacakes .....	3.74	2.28	3.07	2.16	1.68	1.77	1.30	3.53	1.92	1.45	1.63	1.85	2.03	
Cakes and pastries .....	13.34	6.61	11.20	9.47	7.48	6.38	4.63	10.76	8.97	3.47	10.51	7.74	7.85	
Biscuits .....	16.90	12.06	14.63	12.34	12.50	11.99	11.55	10.22	11.27	11.91	12.72	11.12	12.01	
Breakfast cereals .....	5.73	8.51	4.65	4.76	5.78	6.44	6.90	4.69	4.19	5.47	3.68	4.95	5.59	
Oatmeal and oat products .....	0.89	0.83	1.04	0.57	0.81	0.41	0.67	0.73	0.52	0.39	1.00	0.50	0.53	
Tea .....	16.28	4.19	11.58	7.73	5.84	4.52	5.35	10.05	8.07	9.86	9.20	6.00	7.04	
Instant coffee .....	14.24	7.72	10.05	9.27	5.89	5.91	3.14	7.79	5.24	2.47	6.24	4.19	5.94	
Canned soups .....	6.68	3.95	4.64	3.55	4.03	2.96	2.90	4.48	3.34	4.64	2.92	2.62	3.08	
Pickles and sauces .....	2.78	0.96	3.21	4.26	2.90	2.67	2.35	2.82	3.25	3.62	2.61	2.52	2.80	
All other foods .....	35.92	25.84	39.47	42.09	34.99	30.43	28.51	30.13	31.48	25.95	26.20	27.86	32.92	

<sup>(1)</sup>Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

Source: Ministry of Agriculture,  
Fisheries and Food  
(National Food Survey)

# FOOD SURVEY

## Estimated household food consumption in Great Britain

Analysis by income of head of household

TABLE 5.16

Ounces per head per week

	All households		Analysed by weekly income of head of household <sup>(1)</sup>						
	1975 Fourth quarter	1976 Fourth quarter	Households with 1 or more earners				Households with no earners		Old age pensioners
			£91 and over	£57 and under £91	£33 and under £57	less than £33	£33 or more	less than £33	
1976 Fourth quarter									
Consumption <sup>(2)</sup>									
Liquid milk ..... (pints)	4.68	4.67	4.52	4.64	4.64	4.36	5.25	4.93	5.08
Other milk ..... (pints or eq. pints)	0.35	0.30	0.33	0.25	0.33	0.42	0.20	0.36	0.42
Cheese .....	3.56	3.71	4.03	3.77	3.38	2.97	4.34	3.32	4.05
Butter .....	5.56	5.11	5.21	4.92	4.83	4.99	6.72	5.72	6.25
Margarine.....	2.90	3.28	3.34	3.03	3.33	2.68	3.63	4.51	4.14
Lard and compound cooking fat .....	2.20	1.91	1.33	1.89	2.12	3.01	1.31	1.27	2.63
Eggs ..... (number)	4.14	3.88	3.51	3.77	3.95	4.10	5.16	4.39	4.35
Preserves .....	2.29	2.24	1.71	2.07	1.77	2.27	4.75	3.03	4.44
Sugar .....	12.75	11.93	10.13	11.97	11.46	15.31	12.34	12.33	15.14
Beef and veal .....	8.49	6.93	7.82	6.67	6.90	5.75	5.84	7.52	7.51
Mutton and lamb.....	4.14	3.87	3.64	3.49	4.36	4.86	5.29	4.10	4.06
Pork.....	3.08	3.26	2.07	3.81	3.12	2.38	3.60	1.96	3.49
Bacon and ham, uncooked .....	4.10	3.78	3.42	3.62	3.88	5.06	3.95	4.36	4.34
Bacon and ham, cooked (including canned).....	0.90	1.01	0.78	1.11	0.89	1.42	1.06	0.81	1.15
Poultry and cooked chicken .....	6.40	5.92	6.33	5.64	5.78	5.60	7.23	7.61	6.07
Other cooked and canned meats .....	2.78	2.78	2.15	2.76	2.83	4.92	1.46	3.54	3.25
Offals.....	1.24	1.28	0.85	1.16	1.49	1.42	2.24	1.73	1.59
Sausages, uncooked .....	3.56	3.34	3.29	3.34	3.24	3.46	4.79	3.26	3.13
Other meat products .....	3.74	4.31	3.76	4.59	4.61	5.10	2.94	4.59	2.78
Fish, fresh and processed .....	2.83	2.81	2.65	2.56	2.61	4.04	3.24	3.01	4.34
Canned fish .....	0.56	0.56	0.53	0.53	0.48	1.19	0.46	0.51	0.74
Fish and fish products, frozen .....	0.96	1.27	2.34	1.28	0.83	0.79	0.67	1.05	1.01
Potatoes (excluding processed) .....	48.61	40.03	35.18	42.71	41.52	47.99	23.88	28.23	36.45
Fresh green vegetables.....	11.24	10.16	9.37	9.27	10.51	10.77	13.91	12.14	13.76
Tomatoes, fresh .....	3.36	3.11	3.47	2.93	2.78	3.45	4.41	3.11	3.95
Other fresh vegetables and frozen vegetables .....	13.78	14.42	19.06	13.61	13.27	11.56	15.03	13.13	15.30
Canned tomatoes .....	0.93	0.86	0.85	0.84	1.03	0.89	0.94	0.46	0.66
Canned peas .....	2.69	2.89	1.80	2.95	3.59	4.12	0.98	1.96	3.19
Canned beans .....	4.32	4.07	3.61	4.58	4.64	4.36	1.94	2.06	1.56
Apples .....	7.97	8.50	10.16	8.41	6.91	7.46	13.23	8.53	9.31
Oranges <sup>(3)</sup> .....	2.09	1.99	2.99	1.75	2.04	1.19	1.91	1.71	1.79
Other citrus fruit <sup>(3)</sup> .....	1.47	1.60	2.02	1.83	1.28	0.71	1.35	0.41	1.35
All other fresh fruit <sup>(3)</sup> .....	4.58	4.93	5.65	4.93	4.67	4.68	5.97	4.12	4.78
Canned fruit .....	3.69	3.23	3.60	2.97	3.30	2.38	2.86	4.61	3.70
Dried fruit, nuts and fruit and nut products.....	2.17	2.29	2.93	2.12	1.99	1.07	3.04	1.33	3.86
Flour .....	5.37	6.81	5.76	6.11	6.49	5.59	20.25	7.49	9.60
Bread.....	33.79	32.25	27.60	31.10	35.98	35.16	32.23	33.12	35.91
Buns, scones and teacakes .....	1.25	1.29	0.87	1.25	1.39	1.69	1.13	1.18	2.02
Cakes and pastries.....	3.15	3.12	2.84	3.18	2.88	2.68	2.92	3.74	4.04
Biscuits .....	5.76	5.74	5.40	5.83	5.39	4.74	5.32	6.63	7.24
Breakfast cereals .....	2.89	3.00	2.81	3.21	2.79	2.95	2.46	3.38	2.73
Oatmeal and oat products.....	0.67	0.64	0.60	0.53	0.56	1.32	1.92	1.11	0.62
Tea .....	2.24	2.13	1.53	1.96	2.08	3.12	2.41	2.91	3.69
Instant coffee .....	0.51	0.57	0.80	0.50	0.53	0.33	1.02	0.63	0.57
Canned soups .....	3.31	3.95	4.43	3.64	3.95	5.54	4.10	3.29	4.54
Pickles and sauces .....	1.84	1.71	1.73	1.97	1.66	1.29	0.99	1.01	0.89

<sup>(1)</sup>Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £33.

<sup>(2)</sup>Purchases plus 'free' food, including withdrawals from stores of certain home-produced foods.

<sup>(3)</sup>Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

Source: Ministry of Agriculture,  
Fisheries and Food  
(National Food Survey)

# FOOD SURVEY

## Estimated household food consumption in Great Britain

Analysis by composition of household

TABLE 5.16 (continued)

Ounces per head per week

	No of adults		2					3		3 or more		4 or more	All households	
	No of children	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1975 Year	1976 Year
1976 Fourth quarter														
<b>Consumption<sup>(1)</sup></b>														
Liquid milk (pints)		5.39	4.90	4.88	4.61	4.77	4.38	4.76	4.25	4.27	4.33	4.70	4.76	4.71
Other milk (pints eq. pints)		0.47	0.05	0.34	0.42	0.28	0.29	0.17	0.29	0.22	0.09	0.29	0.33	0.34
Cheese		4.62	2.99	4.78	3.78	3.20	2.84	2.59	3.62	3.57	3.17	3.77	3.79	3.79
Butter		7.02	3.66	6.50	4.55	4.21	4.74	3.94	6.38	4.16	3.69	5.75	5.63	5.16
Margarine		3.71	3.29	4.00	3.49	2.99	2.50	3.48	2.83	2.96	4.31	2.59	2.60	3.06
Lard and compound cooking fat		1.77	1.35	2.26	1.97	1.73	1.44	1.93	1.84	1.88	2.71	2.59	1.97	1.86
Eggs (number)		4.98	3.42	4.88	3.81	3.19	3.55	3.12	4.09	3.48	2.77	3.92	4.14	4.08
Preserves		5.21	1.43	3.19	1.69	1.81	1.78	1.51	1.82	1.69	1.14	1.75	2.43	2.29
Sugar		14.49	12.06	14.37	10.46	10.70	10.88	12.67	11.91	10.75	12.92	10.77	11.29	12.20
Beef and veal		8.43	5.56	8.60	8.94	5.44	4.61	3.80	6.92	6.39	6.68	10.17	8.32	7.62
Mutton and lamb		4.89	2.38	5.04	4.46	2.03	3.67	2.98	4.19	4.61	5.05	2.97	4.25	4.20
Pork		3.57	1.46	3.77	2.85	1.98	2.00	1.42	1.89	7.86	2.12	4.40	2.73	2.89
Bacon and ham, uncooked		4.48	2.50	5.20	3.26	2.93	2.88	2.74	4.37	3.91	4.02	4.01	3.99	4.03
Bacon and ham, cooked (including canned)		1.42	0.37	1.32	0.99	0.77	0.63	0.45	0.95	1.21	0.68	1.94	1.00	0.99
Poultry and cooked chicken		6.22	6.72	7.39	6.94	4.66	4.69	2.93	6.16	6.51	3.24	5.67	5.73	6.00
Other cooked and canned meats		4.68	1.55	3.13	2.96	2.11	2.30	2.44	2.79	3.03	3.07	2.71	2.80	2.82
Offals		2.28	1.18	1.79	0.96	0.89	0.71	0.65	1.34	1.64	0.74	1.54	1.15	1.15
Sausages, uncooked		3.30	3.47	3.98	3.06	3.09	2.41	2.66	3.27	3.64	4.27	4.15	3.22	3.29
Other meat products		4.64	3.64	4.53	5.42	3.56	4.01	2.84	3.73	4.64	3.38	6.98	3.85	3.98
Fish, fresh and processed		3.75	1.47	4.28	2.29	2.43	1.93	0.82	2.87	2.52	1.47	2.73	2.76	2.67
Canned fish		1.10	0.49	0.79	0.44	0.48	0.36	0.37	0.58	0.46	0.06	0.31	0.66	0.65
Fish and fish products, frozen		1.35	0.31	1.54	2.00	1.13	1.17	0.62	1.11	1.18	0.49	0.38	1.05	1.26
Potatoes (excluding processed)		33.69	32.90	40.47	45.45	40.74	38.53	28.31	42.45	38.91	40.49	47.01	43.90	35.30
Fresh green vegetables		12.62	10.29	14.30	8.82	7.84	6.72	7.33	12.17	10.14	7.14	10.37	11.58	11.40
Tomatoes, fresh		4.21	1.86	4.07	2.79	2.38	2.50	1.63	3.36	3.72	1.85	3.50	3.87	3.94
Other fresh vegetables and frozen vegetables		16.27	12.16	18.76	13.90	12.16	9.23	9.63	16.77	14.87	10.85	18.99	13.18	13.81
Canned tomatoes		0.91	0.67	1.03	1.03	0.76	0.62	0.97	0.80	0.83	1.14	0.59	0.98	1.06
Canned peas		3.91	2.43	3.22	3.31	2.55	2.81	2.33	2.87	2.24	1.86	3.66	2.76	2.84
Canned beans		2.18	4.48	3.36	4.42	5.40	4.62	4.22	2.93	3.61	5.25	3.45	3.83	3.99
Apples		12.15	6.88	10.41	7.38	7.53	8.72	5.96	8.71	7.70	7.51	6.30	6.77	7.44
Oranges <sup>(2)</sup>		2.38	1.09	2.52	2.10	1.55	1.63	0.82	1.65	2.82	1.85	1.39	3.43	3.20
Other citrus fruit <sup>(2)</sup>		2.41	1.17	2.35	1.23	1.38	0.79	1.31	1.40	1.78	0.86	1.53	1.49	1.53
All other fresh fruit <sup>(2)</sup>		5.97	5.48	6.58	4.61	4.23	4.32	4.76	3.68	4.20	5.72	4.18	5.82	6.14
Canned fruit		3.81	2.23	4.77	2.99	2.74	2.98	1.40	3.33	2.68	1.32	1.95	3.75	3.56
Dried fruit, nuts and fruit and nut products		2.69	1.59	4.10	2.00	1.83	2.00	1.51	1.42	1.53	1.20	0.79	1.27	1.42
Flour		6.13	4.19	8.86	4.40	5.94	7.78	14.58	6.32	5.15	4.68	4.96	5.16	6.02
Bread		37.64	32.75	35.59	32.94	27.90	26.53	28.92	33.04	32.00	35.31	41.06	33.67	33.17
Buns, scones and teacakes		1.80	1.53	1.74	1.19	1.03	0.99	0.77	1.93	1.02	0.63	0.88	1.12	1.11
Cakes and pastries		4.57	2.14	3.83	3.20	2.67	2.18	1.69	3.90	3.08	1.42	3.42	3.12	2.85
Biscuits		7.82	5.57	6.65	5.30	5.55	5.32	5.58	4.60	4.93	6.37	5.47	5.69	5.62
Breakfast cereals		3.17	4.98	2.68	2.59	3.33	3.60	4.20	2.48	2.52	2.86	1.94	3.05	3.25
Oatmeal and oat products		0.79	0.82	0.87	0.51	0.68	0.40	0.59	0.71	0.30	0.37	0.85	0.50	0.49
Tea		3.92	0.93	2.99	1.93	1.45	1.14	1.45	2.61	2.13	2.28	2.39	2.18	2.21
Instant coffee		0.99	0.60	0.75	0.70	0.44	0.46	0.24	0.56	0.40	0.18	0.48	0.50	0.51
Canned soups		6.50	4.28	4.40	3.51	3.99	3.02	3.27	4.37	3.30	4.89	2.75	2.98	3.19
Pickles and sauces		1.52	0.50	1.71	2.32	1.71	1.48	1.35	1.62	1.80	2.23	1.47	1.71	1.66

<sup>(1)</sup>Purchases plus 'free' food, including withdrawals from stores of certain home produced foods.

<sup>(2)</sup>Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)



# FOOD SURVEY

## Nutritional value of household food

Great Britain

TABLE 5.17

	Unit	Intakes per head per day					Intakes as percentage of recommended intakes <sup>(1)</sup>				
		All households			Households with 4 or more children		All households			Households with 4 or more children	
		1975	1976		1976	Averages of the fourth quarters in 1974 1975 and 1976	1975	1976		1976	Averages of the fourth quarters in 1974 1975 and 1976
		Fourth quarter	Year	Fourth quarter	Year		Fourth quarter	Year	Fourth quarter	Year	
Energy .....	Kilocalories	2,360	2,280	2,300	2,130	2,070	98	95	97	91	92
	Megajoules	9.9	9.6	9.7	8.9	8.7	—	—	—	—	—
Protein .....	Grammes	72.8	72.1	71.6	63.8	60.3	121	121	121	109	107
Fat .....	"	110	105	107	91	90	—	—	—	—	—
Fatty acids:											
saturated .....	"	53.0	50.1	50.7	43.4	43.1	—	—	—	—	—
monounsaturated ..	"	41.1	39.7	40.3	34.2	33.4	—	—	—	—	—
polyunsaturated ..	"	10.6	10.5	10.9	9.1	9.4	—	—	—	—	—
Carbohydrate .....	"	286	280	280	280	269	—	—	—	—	—
Calcium .....	Milligrammes	1,000	1,010	1,000	930	900	185	184	185	160	161
Iron .....	"	11.9	11.5	11.6	10.6	10.3	108	103	105	92	92
Thiamin .....	"	1.16	1.16	1.16	1.14	1.09	122	122	123	123	123
Riboflavin .....	"	1.78	1.77	1.75	1.60	1.52	127	126	125	126	124
Nicotinic acid											
equivalent .....	"	29.5	28.7	28.7	25.2	24.0	189	184	185	176	175
Vitamin C .....	"	47	48	44	36	38	165	166	152	138	151
Retinol equivalent ..	Microgrammes	1,500	1,480	1,570	1,250	1,170	216	212	225	204	198
Vitamin D <sup>(2)</sup> .....	"	2.63	2.69	2.69	2.41	2.23	83	83	83	70	67

<sup>(1)</sup>See: *Recommended Intakes of Nutrients for the United Kingdom*. Reports on Public Health and Medical Subjects No. 120. Published for Department of Health and Social Security by HMSO (1969).

<sup>(2)</sup>The Survey does not evaluate welfare and pharmaceutical sources of this (or any other) vitamin. Furthermore, most adults need no dietary vitamin D since they obtain all they need from the action of sunlight on the skin.

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)



# VI. PRODUCTION, OUTPUT AND COSTS

## Index of industrial production

Summary  
Average 1970=100

TABLE 6.1

	Total all industries	Mining and quarrying	Manufacturing industries							Con- struction (2)	Gas, electricity and water
			Total manufac- turing industries	Food, drink and tobacco	Chemicals, coal and petroleum products	Metal manu- facture	Enginee- ing and allied industries	Textiles, leather and clothing	Other manufac- turing		
Order <sup>(1)</sup>	II-XXI	II	III-XIX	III	IV-V	VI	VII-XII	XIII-XV	XVI-XIX	XX	XXI
Weights	1,000	37	745	84	65	57	319	76	144	146	72
1971 .....	100.5	100.0	99.7	100.6	102.3	91.3	99.5	102.2	100.7	103.0	103.9
1972 .....	102.6	84.1	102.3	104.9	107.5	91.4	99.9	104.5	107.0	104.4	111.4
1973 .....	110.3	92.6	110.9	109.3	119.7	100.0	108.1	110.1	118.8	107.5	118.1
1974 .....	106.4	78.8	108.2	109.9	125.4	91.7	106.5	103.1	112.0	98.2	118.7
1975 .....	101.3	86.0	101.7	108.6	113.5	78.6	101.8	99.5	102.3	93.5	120.6
1976 .....	102.2	89.6	103.3	110.2	124.6	85.2	99.5	101.6	106.3	89.2	123.1
<b>Unadjusted</b>											
1975 October .....	106.5	95	107.2	113	121	85	104	113	109	92	122
November .....	107.8	98	108.4	118	118	87	106	111	110		139
December .....	98.7	89	95.6	106	110	64	98	88	94		151
1976 January .....	99.4	81	97.9	99	117	86	96	98	99	91	141
February .....	106.0	97	104.3	105	124	87	101	107	108		160
March .....	108.7	96	109.4	110	129	87	111	105	108		145
April .....	100.4	92	100.2	108	124	86	95	97	103	92	125
May .....	104.4	97	106.5	116	125	94	103	102	109		112
June .....	100.3	82	103.4	115	128	80	100	98	106		95
July .....	94.1	76	96.3	111	118	76	91	92	99	89	90
August .....	89.4	61	91.0	107	112	72	85	90	93		87
September .....	104.1	83	108.2	119	132	86	101	109	115		103
October .....	107.6	99	111.4	114	132	95	105	116	118	85	118
November .....	110.2	106	112.3	115	135	96	108	112	117		141
December .....	101.8	105	99.3	104	120	77	99	93	101		160
1977 January .....	102.6	89	101.2	100	122	85	98	98	106		160
February .....											
March .....											
<b>Seasonally adjusted</b>											
1975 1st quarter .....	104.7	87.3	106.1	108.7	116.7	91.0	106.9	101.1	106.7	93.4	122.5
2nd quarter .....	100.3	85.4	100.5	106.9	110.8	75.7	101.4	98.6	100.8	93.8	119.4
3rd quarter .....	99.7	84.4	99.8	108.3	110.4	72.1	100.4	98.7	100.3	94.4	117.1
4th quarter .....	100.5	86.8	100.5	110.8	116.4	75.5	98.6	99.5	101.6	92.5	123.6
1976 1st quarter .....	101.9	87.6	101.9	106.5	120.9	83.2	98.7	102.6	104.6	93.3	127.2
2nd quarter .....	102.4	89.3	103.6	112.6	123.5	87.8	100.1	99.4	105.2	90.7	121.3
3rd quarter .....	101.6	86.4	103.6	112.3	125.2	84.6	99.6	101.6	106.4	86.7	118.4
4th quarter .....	102.8	95.1	104.3	109.5	128.9	85.3	99.6	102.8	108.8	86.1	125.3
1975 October .....	100.6	87	100.8	109	116	81	99	100	102	93	123
November .....	100.9	87	101.1	113	115	78	99	101	102		123
December .....	99.8	86	99.5	111	118	68	98	98	101		125
1976 January .....	101.1	90	101.6	103	118	88	98	107	103	93	118
February .....	102.6	87	102.2	107	121	82	99	102	106		134
March .....	102.0	86	101.9	109	124	80	99	98	105		129
April .....	102.4	90	103.3	113	123	85	100	99	106	91	123
May .....	104.5	89	106.4	113	122	102	102	104	107		121
June .....	100.5	89	101.1	112	125	76	98	95	103		120
July .....	101.5	85	103.8	112	123	86	101	100	106	87	117
August .....	100.8	87	102.7	111	123	86	99	101	105		116
September .....	102.5	88	104.5	114	130	82	99	103	109		122
October .....	102.5	92	104.6	110	126	90	99	103	110	86	119
November .....	103.0	96	104.6	110	132	85	100	101	109		125
December .....	102.9	97	103.7	108	128	81	99	106	108		132
1977 January .....	103.9	100	104.4	105	123	87	100	106	110		132
February .....											
March .....											

<sup>(1)</sup> Industries are grouped according to the Standard Industrial Classification 1968.

<sup>(2)</sup> For an index of construction output for Great Britain, see Table 11.1.

Source: Central Statistical Office

# INDUSTRIAL PRODUCTION

## Index of industrial production

Detailed analysis  
Average 1970=100

TABLE 6.1 (continued)

	Mining and quarrying		Food, drink and tobacco		Chemicals, coal and petroleum products		Metal manufacture		Engineering and allied industries				
	Coal mining	Other mining and quarrying	Food	Drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Ferrous	Non-ferrous	Engineering				Ship-building and marine engineering
									Total engineering	Mechanical engineering	Instrument engineering	Electrical engineering	
MLH <sup>(1)</sup>	101	102-109	211-229	231-240	261-263	271-279	311-313	321-323	331-369	331-349	351-354	361-369	370
Weights	30	7	52	32	7	58	43	14	182	100	15	67	16
1971	98.4	106.5	99.9	101.9	103.3	102.1	89.8	95.8	100.8	100.2	100.8	101.7	98.7
1972	76.4	116.3	104.0	106.5	102.5	108.1	89.4	97.3	100.4	95.0	93.0	110.2	89.5
1973	84.2	127.1	106.3	114.2	110.0	120.9	97.3	108.5	111.3	103.4	101.7	125.2	90.6
1974	70.0	115.0	104.5	118.8	106.0	127.9	87.7	104.2	109.8	103.4	104.9	120.6	92.4
1975	81.1	106.1	101.1	121.1	92.0	116.3	74.2	92.2	106.0	102.0	101.1	113.1	97.6
1976	74.7	151.0	102.8	122.4	96.3	128.2	82.0	95.2	103.2	97.8	101.9	111.6	90.7
Unadjusted													
1975 October	90	114	108	121	94	125	82	94	107	102	101	116	117
November	91	129	111	129	87	122	84	98	109	106	98	117	106
December	80	125	101	114	90	112	59	82	105	104	95	109	94
1976 January	69	131	97	101	95	120	83	94	98	94	95	105	91
February	87	141	104	106	94	128	83	101	102	99	100	108	89
March	85	141	106	116	98	132	83	102	118	115	119	123	99
April	79	147	100	121	99	127	83	95	98	94	97	103	86
May	85	144	108	129	93	129	92	103	104	100	100	111	91
June	66	146	105	132	96	132	76	93	105	102	104	110	80
July	66	114	97	135	90	121	71	90	95	91	95	102	78
August	48	119	94	128	91	115	70	78	89	84	89	97	81
September	67	152	110	134	100	136	82	98	106	98	102	118	95
October	80	179	109	123	102	136	93	103	107	98	109	121	98
November	84	195	110	125	100	140	96	97	111	101	107	125	109
December	81	204	94	119	99	123	73	88	106	99	105	117	90
1977 January	59	211	99	103	93	125	81	100	99	90	104	112	89
February													
March													
Seasonally adjusted													
1975 1st quarter	83.2	104.2	101.2	120.9	95.9	119.3	88.6	98.7	110.3	104.3	104.8	120.5	97.5
2nd quarter	80.7	104.6	99.0	119.7	91.6	113.2	70.8	90.8	107.0	103.5	104.9	112.8	93.2
3rd quarter	79.5	105.0	99.3	123.0	92.3	112.6	66.6	89.2	104.4	100.2	99.4	111.7	100.8
4th quarter	81.0	110.8	104.7	120.7	88.2	120.0	70.8	90.2	102.3	99.9	95.4	107.3	99.0
1976 1st quarter	77.6	128.6	101.1	115.4	94.5	124.2	79.7	94.1	102.3	99.0	97.8	108.1	87.6
2nd quarter	75.0	148.2	105.2	124.9	96.5	126.9	84.9	96.9	104.3	99.7	103.9	111.3	88.5
3rd quarter	72.3	144.6	103.3	127.1	96.2	128.8	81.5	94.3	103.2	97.1	101.3	112.8	93.3
4th quarter	74.0	182.7	101.8	122.2	98.2	132.7	82.0	95.4	103.1	95.5	104.4	114.3	93.2
1975 October	82	107	103	119	93	119	77	92	103	100	96	108	103
November	81	112	104	126	85	119	74	89	102	100	95	107	94
December	80	113	106	118	87	122	61	89	102	100	95	107	100
1976 January	81	125	99	109	91	121	86	95	102	99	96	107	85
February	77	129	101	118	94	124	78	94	102	99	98	108	88
March	74	132	103	119	98	127	75	93	103	100	100	109	90
April	76	147	105	124	99	126	81	96	104	100	103	111	91
May	75	147	107	123	92	126	101	108	104	100	104	111	84
June	74	151	103	127	98	129	73	87	104	99	105	112	91
July	73	133	104	126	95	126	82	97	103	97	101	112	89
August	73	145	103	125	91	127	84	91	103	98	101	113	96
September	71	156	104	130	103	133	78	94	103	96	101	114	95
October	73	175	104	121	101	129	86	101	103	96	104	114	86
November	75	180	103	122	98	136	84	89	103	96	104	114	97
December	74	193	99	123	95	133	76	96	103	95	104	115	97
1977 January	75	204	101	113	90	127	83	100	103	95	105	115	82
February													
March													

<sup>(1)</sup> Industries are grouped according to the Standard Industrial Classification 1968.

Source: Central Statistical Office

# Index of industrial production

## INDUSTRIAL PRODUCTION

TABLE 6.1 (continued)

Detailed analysis (continued)  
Average 1970=100

	Engineering and allied industries (continued)			Textiles, leather and clothing			Other manufacturing						
	Vehicles			Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, etc.			Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries
	Total	Motor vehicles	Other vehicles					Total	Bricks, cement, etc.	Pottery and glass			
MLH <sup>(1)</sup>	380-385	381	380, 382-385	390-399	411-429	431-433	441-450	461-469	464-469	462, 463	471-479	481-489	491-499
Weights	73	45	28	48	49	3	24	27	17	10	22	64	31
1971	100.2	100.5	99.7	93.3	100.6	103.0	105.4	108.1	107.0	109.8	103.0	97.3	99.8
1972	104.0	102.2	106.8	95.4	102.9	104.5	107.8	115.2	115.1	115.3	113.5	102.6	104.3
1973	107.6	104.6	112.6	102.9	108.6	101.1	114.6	126.0	123.7	129.5	132.6	112.1	116.6
1974	103.0	95.5	115.2	103.6	99.2	94.9	112.2	116.6	108.3	129.5	112.1	108.8	114.5
1975	96.7	87.8	111.2	95.1	93.8	92.9	112.2	107.8	99.7	120.5	110.5	95.7	105.5
1976	96.7	88.7	109.5	92.5	97.0	96.3	111.8	110.5	102.2	123.4	112.7	98.4	114.3
<b>Unadjusted</b>													
1975 October	99	90	113	98	105	105	130	115	107	127	121	102	111
November	103	98	111	101	108	105	117	114	102	132	125	100	117
December	91	81	107	81	86	95	90	100	87	121	99	86	102
1976 January	94	84	111	91	96	97	104	104	97	116	107	92	102
February	103	97	111	97	101	102	118	113	103	128	116	99	115
March	102	96	111	99	99	102	117	116	108	128	115	99	116
April	97	89	108	88	93	90	107	110	102	121	107	95	109
May	106	105	108	98	100	95	106	114	107	126	115	101	115
June	97	91	107	90	96	99	102	110	107	114	111	98	114
July	90	79	108	84	84	85	108	104	98	114	100	96	101
August	80	65	105	78	85	80	103	100	89	117	97	89	94
September	94	83	112	95	100	98	131	117	110	128	123	104	131
October	102	94	115	103	109	106	133	116	108	127	132	110	128
November	104	99	113	100	109	106	118	119	106	139	128	106	132
December	91	81	108	85	91	96	96	103	90	123	100	93	116
1977 January	101	99	104	95	93	98	109	110	96	132	109	99	116
February													
March													
<b>Seasonally adjusted</b>													
1975 1st quarter	102.3	95.7	113.2	104.1	94.1	89.9	117.1	112.8	104.6	125.8	112.1	101.1	109.2
2nd quarter	93.8	83.9	109.8	94.4	93.7	90.0	109.8	105.4	98.1	116.9	109.5	94.8	103.0
3rd quarter	95.9	85.6	112.7	91.6	92.8	93.4	111.7	105.3	97.1	118.3	108.9	93.1	104.5
4th quarter	94.8	86.1	108.9	90.5	94.6	98.2	110.0	107.7	99.0	121.3	111.4	93.8	105.4
1976 1st quarter	96.3	88.1	109.7	92.5	98.4	98.7	111.6	111.3	104.6	121.7	111.3	96.3	111.2
2nd quarter	97.2	90.7	107.6	92.5	95.2	92.9	109.2	108.5	101.0	120.3	110.9	98.4	112.3
3rd quarter	97.1	88.7	110.7	91.5	96.5	94.7	113.0	111.9	101.7	127.8	112.5	98.7	113.5
4th quarter	96.1	87.4	110.1	93.4	97.8	99.1	113.6	110.2	101.3	123.9	116.1	100.1	120.5
1975 October	93	83	110	91	94	98	111	108	100	121	112	95	103
November	97	89	109	92	97	98	109	107	98	121	112	93	109
December	94	86	108	89	93	98	110	108	99	122	110	93	105
1976 January	94	86	109	95	104	99	116	107	102	115	113	96	108
February	98	90	111	91	99	99	111	113	105	125	113	97	112
March	96	88	109	91	93	99	107	114	107	125	109	96	113
April	96	88	110	91	96	93	107	109	102	119	111	99	112
May	103	100	108	99	99	93	116	109	101	123	117	99	114
June	92	84	106	87	91	93	105	108	100	120	105	97	111
July	106	103	112	89	96	95	110	113	100	131	112	100	108
August	90	78	109	94	96	95	113	110	101	124	112	98	109
September	95	86	111	92	98	95	116	114	104	128	114	98	123
October	96	86	111	96	98	99	113	108	101	120	122	102	118
November	98	90	111	91	97	99	110	111	101	127	114	98	123
December	94	85	108	93	98	99	118	111	102	125	112	100	120
1977 January	101	100	104	95	100	99	121	112	100	131	113	102	122
February													
March													

See footnote on page 52.

Source: Central Statistical Office

# INDUSTRIAL PRODUCTION

## Index of industrial production

Market sector analysis

TABLE 6.1 (continued)

Average 1970=100

	All industries other than construction	Consumer goods industries						Investment goods industries				Intermediate goods industries		
		Total	Cars, etc.	Other durables	Clothing and footwear, etc.	Food, drink and tobacco (1)	Other	Total	Electrical	Transport	Other	Total	Fuels	Materials
<b>Weights<sup>(2)</sup></b>	<b>850</b>	<b>249</b>	<b>16</b>	<b>45</b>	<b>36</b>	<b>75</b>	<b>77</b>	<b>238</b>	<b>57</b>	<b>73</b>	<b>108</b>	<b>363</b>	<b>99</b>	<b>264</b>
1971 .....	100.1	102.7	108.3	107.1	103.8	100.8	100.4	98.8	98.3	98.0	99.5	99.2	103.2	97.7
1972 .....	102.3	109.9	118.5	121.9	105.9	105.1	107.7	96.2	98.0	97.4	94.4	101.1	102.2	100.7
1973 .....	110.8	118.9	110.8	140.9	111.3	109.2	120.7	104.4	108.4	103.4	102.8	109.4	109.6	109.3
1974 .....	107.8	116.6	97.1	135.0	108.8	110.5	119.3	103.2	105.4	102.4	102.6	104.8	105.2	104.6
1975 .....	102.6	111.0	80.3	128.8	107.9	108.9	110.6	100.7	100.2	100.9	100.7	98.2	108.9	94.2
1976 .....	104.4	112.5	82.2	126.5	108.7	109.8	115.0	98.2	101.4	98.6	96.3	103.0	112.6	99.4
<b>Unadjusted</b>														
1975 October .....	107.9	119	78	137	127	113	118	103	101	108	101	104	113	100
November .....	110.6	119	89	140	119	118	116	105	102	107	104	109	126	102
December .....	99.9	103	78	117	90	106	104	99	101	95	101	98	132	86
1976 January .....	100.8	104	78	121	99	98	108	94	94	97	92	103	122	96
February .....	108.7	112	96	127	111	103	114	99	99	101	98	113	141	102
March .....	111.8	113	92	131	110	108	114	111	118	104	111	111	130	104
April .....	101.9	108	77	116	103	108	111	95	95	99	93	102	115	98
May .....	106.7	114	102	125	104	116	115	101	101	104	99	105	107	105
June .....	101.8	102	85	119	101	116	115	99	103	96	100	97	88	100
July .....	94.9	108	72	111	103	113	112	91	94	91	90	88	84	90
August .....	89.4	102	55	106	100	108	104	85	90	86	82	84	77	86
September .....	106.7	122	67	138	125	119	125	100	103	101	97	101	95	103
October .....	111.5	125	82	148	131	113	126	101	105	103	97	109	113	108
November .....	114.5	124	98	149	120	114	126	104	107	107	100	115	133	109
December .....	104.7	107	72	127	97	104	111	99	107	95	98	107	146	92
1977 January .....	105.6	110	101	129	105	100	113	95	101	98	88	110	140	99
February .....														
March .....														
<b>Seasonally adjusted</b>														
1975 1st quarter .....	106.7	115.6	89.9	139.2	111.1	109.1	115.5	103.6	102.6	104.4	103.7	102.6	111.0	99.5
2nd quarter .....	101.4	109.5	68.8	129.7	105.8	107.5	110.0	100.8	99.8	99.5	102.2	96.3	108.0	91.9
3rd quarter .....	100.6	109.6	83.5	125.2	108.0	108.3	107.8	99.5	100.3	100.0	98.8	95.1	105.6	91.2
4th quarter .....	101.8	109.5	78.8	120.8	106.8	110.9	109.2	98.6	98.2	99.6	98.2	98.7	110.9	94.1
1976 1st quarter .....	103.4	110.2	80.5	125.1	107.9	105.9	112.9	97.7	98.0	98.2	97.3	102.4	113.7	98.2
2nd quarter .....	104.5	111.7	82.4	122.5	105.4	112.4	113.9	99.3	102.8	98.6	98.0	102.9	111.2	99.8
3rd quarter .....	104.2	113.9	82.4	127.8	110.6	111.9	115.9	98.2	101.3	99.4	95.7	101.5	108.6	98.8
4th quarter .....	105.7	114.2	83.6	130.6	110.9	109.2	117.4	97.7	103.6	98.1	94.5	105.1	116.9	100.7
1975 October .....	102.0	109	70	122	108	109	110	99	99	101	99	99	111	94
November .....	102.4	110	81	121	107	113	109	99	98	100	99	99	111	95
December .....	101.1	109	85	120	105	110	108	98	98	98	97	98	111	93
1976 January .....	102.5	110	74	126	113	103	113	97	97	97	96	101	108	99
February .....	104.2	111	84	126	107	107	114	98	98	99	97	103	119	98
March .....	103.5	110	84	123	103	108	112	98	99	98	98	103	115	98
April .....	104.4	111	75	123	105	113	114	100	102	100	98	103	113	99
May .....	106.9	114	92	126	111	112	114	101	103	101	99	106	110	105
June .....	102.2	110	80	119	101	112	114	98	103	95	97	100	110	96
July .....	104.1	115	108	127	109	112	115	99	101	102	96	100	107	97
August .....	103.2	112	65	128	111	111	114	97	101	97	95	101	107	99
September .....	105.3	115	73	129	112	113	118	98	102	100	96	103	112	100
October .....	105.3	115	83	132	111	109	118	97	103	96	95	104	111	101
November .....	106.0	114	89	129	108	110	118	98	104	100	94	105	117	101
December .....	105.8	114	79	131	113	108	116	98	104	98	94	106	123	100
1977 January .....	106.6	115	95	133	119	105	117	98	104	99	93	107	123	100
February .....														
March .....														

(1) This does not include grain milling, animal and poultry foods and vegetable or animal oils and fats industries which are classified to intermediate goods-materials.

(2) The total of weights for all index of production industries is 1,000.

Source: Central Statistical Office



## OUTPUT

Output per head<sup>(1)</sup>

TABLE 6.2

1970=100

	Gross domestic product (2)	Em- ployed labour force (3)	Gross domestic product per head	All production industries			Manufacturing industries			Mining and quarrying			Metal manufacture		
				Output	Em- p- loy- ment	Output per head	Output	Em- p- loy- ment	Output per head	Output	Em- p- loy- ment	Output per head	Output	Em- p- loy- ment	Output per head
1969 .....	98.2	100.4	97.8	99.8	101.5	98.3	99.6	100.3	99.3	104.0	106.5	97.7	100.3	99.3	101.0
1970 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1971 .....	101.5	98.3	103.3	100.5	96.9	103.7	99.7	96.8	103.0	100.0	96.8	103.3	91.3	94.4	96.7
1972 .....	104.5	99.0	105.6	102.6	94.6	108.6	102.3	93.7	109.3	84.1	92.7	90.7	91.4	87.4	104.6
1973 .....	110.4	101.0	109.3	110.3	95.8	115.1	110.9	94.2	117.8	92.6	88.4	104.8	100.0	87.3	114.5
1974 .....	109.5	101.4	108.0	106.4	95.6	111.3	108.1	94.4	114.6	78.8	85.3	92.4	91.7	85.9	106.8
1975 .....	107.2	100.8	106.3	101.3	92.3	109.8	101.7	90.3	112.6	86.0	85.8	100.2	78.6	84.2	93.3
1976 .....				102.2	89.9	113.7	103.3	87.8	117.7	89.6	84.3	105.8	85.2	80.6	105.5
<b>Seasonally adjusted</b>															
1966 1st quarter .....	90.8	102.5	88.6	90.9	106.1	85.7	90.0	102.9	87.5	115.7	142.9	81.0	101.2	107.0	94.8
2nd quarter .....	91.2	102.4	89.1	91.0	106.0	85.8	89.6	102.9	87.1	118.3	139.8	84.6	99.3	106.1	93.6
3rd quarter .....	91.3	102.4	89.2	91.2	105.7	86.3	90.1	102.8	87.6	112.2	137.8	81.4	97.3	105.7	92.1
4th quarter .....	90.6	101.5	89.3	89.3	104.7	85.3	87.2	101.8	85.7	116.0	136.5	85.0	92.9	104.2	89.2
1967 1st quarter .....	91.3	101.0	90.4	90.5	103.8	87.2	88.6	100.8	87.9	116.0	135.0	85.9	92.4	102.4	90.2
2nd quarter .....	92.2	101.0	91.3	91.4	103.1	88.7	89.5	100.0	89.5	113.9	133.9	85.1	91.7	101.1	90.7
3rd quarter .....	92.6	101.0	91.7	91.5	102.5	89.3	89.7	99.3	90.3	110.0	131.4	83.7	91.5	100.0	91.5
4th quarter .....	93.8	100.7	93.1	93.4	101.9	91.7	91.4	98.9	92.4	118.0	128.0	92.2	92.3	99.2	93.0
1968 1st quarter .....	96.2	100.5	95.7	96.1	101.5	94.8	94.5	98.7	95.8	115.7	124.2	93.2	94.0	98.8	95.1
2nd quarter .....	95.9	100.4	95.5	97.0	101.3	95.8	95.7	98.7	97.0	111.2	119.0	93.4	97.3	98.7	98.6
3rd quarter .....	96.4	100.4	96.0	97.7	101.3	96.3	96.6	99.1	97.4	109.0	115.0	94.8	99.9	98.7	101.2
4th quarter .....	96.8	100.5	96.3	98.0	101.6	96.6	97.2	99.5	97.8	108.8	111.7	97.4	100.6	98.6	102.0
1969 1st quarter .....	97.5	100.5	97.0	99.0	101.7	97.4	98.3	99.9	98.5	107.9	109.1	98.9	101.1	99.0	102.1
2nd quarter .....	98.4	100.4	98.0	100.5	101.7	98.8	100.3	100.3	100.0	105.6	107.4	98.3	103.4	99.3	104.1
3rd quarter .....	98.5	100.4	98.1	100.1	101.4	98.6	99.9	100.4	99.4	104.9	105.5	99.4	97.5	99.3	98.2
4th quarter .....	98.5	100.3	98.2	99.7	101.2	98.5	99.8	100.6	99.2	97.7	103.9	94.0	99.2	99.7	99.5
1970 1st quarter .....	99.1	100.4	98.7	99.5	100.7	98.7	99.6	100.4	99.1	103.0	102.1	100.9	99.0	100.0	99.0
2nd quarter .....	99.7	100.0	99.7	99.7	100.3	99.4	99.6	100.3	99.2	102.5	100.7	101.8	102.2	100.5	101.7
3rd quarter .....	100.5	99.9	100.6	100.4	99.8	100.6	100.1	99.9	100.2	100.9	99.2	101.7	100.0	100.1	99.9
4th quarter .....	100.6	99.7	100.9	100.3	99.2	101.3	100.7	99.4	101.4	93.6	97.9	95.6	98.8	99.4	99.4
1971 1st quarter .....	100.2	98.6	101.6	99.8	98.7	101.2	99.2	98.9	100.4	104.0	97.7	106.4	95.7	98.5	97.2
2nd quarter .....	101.4	98.6	102.8	101.1	97.3	103.8	100.3	97.3	103.0	103.7	97.2	106.7	91.6	95.2	96.2
3rd quarter .....	101.9	97.9	104.1	100.7	96.3	104.6	100.0	96.2	103.8	101.4	96.7	104.9	91.8	93.0	98.7
4th quarter .....	102.5	97.9	104.7	100.5	95.3	105.4	99.5	94.9	104.7	90.8	95.8	94.8	86.0	90.7	94.8
1972 1st quarter .....	101.3	98.5	102.8	97.5	94.6	103.2	97.9	94.0	104.3	46.3	94.5	49.0	81.9	88.5	92.5
2nd quarter .....	104.6	98.6	106.1	103.3	94.5	109.3	101.9	93.7	108.8	97.1	93.0	104.4	92.1	87.4	105.4
3rd quarter .....	105.2	99.0	106.3	103.8	94.5	109.8	103.0	93.6	110.0	96.0	92.0	104.3	93.2	86.8	107.4
4th quarter .....	106.9	99.7	107.2	106.0	94.7	112.0	106.5	93.4	114.2	97.1	91.4	106.2	98.2	86.8	113.1
1973 1st quarter .....	110.5	100.9	109.5	110.3	95.4	115.7	110.4	93.8	117.8	99.0	90.5	109.4	101.0	87.5	115.4
2nd quarter .....	109.8	100.9	108.8	109.8	95.7	114.8	110.4	94.1	117.5	95.5	89.2	107.1	101.1	87.6	115.4
3rd quarter .....	110.6	101.1	109.4	110.7	95.9	115.3	111.7	94.2	118.4	93.8	87.7	107.0	100.2	87.4	114.6
4th quarter .....	110.7	101.2	109.4	110.2	96.0	114.9	111.2	94.6	117.7	82.0	86.0	95.3	97.8	86.7	112.8
1974 1st quarter .....	107.6	101.0	106.5	104.2	95.8	108.9	106.7	94.4	113.3	53.3	85.0	62.7	80.3	85.8	105.2
2nd quarter .....	110.0	101.3	108.6	108.2	95.7	113.1	110.1	94.6	116.4	86.1	85.1	101.2	93.2	85.6	108.9
3rd quarter .....	111.0	101.7	109.1	108.2	95.7	113.1	109.7	94.6	116.2	88.0	85.4	103.0	95.1	86.0	110.6
4th quarter .....	109.4	101.5	107.8	104.9	95.0	110.4	105.9	93.9	112.9	87.7	85.6	102.5	88.3	86.3	102.3
1975 1st quarter .....	109.3	101.0	108.2	104.7	94.0	111.4	106.1	92.6	114.6	87.3	85.9	101.6	91.0	86.0	105.8
2nd quarter .....	106.9	101.0	105.8	100.3	92.8	108.1	100.5	90.8	110.7	85.4	86.1	99.2	75.7	85.2	88.8
3rd quarter .....	106.1	100.7	105.4	99.7	91.5	108.9	99.8	89.3	111.6	84.4	86.7	98.5	72.1	83.5	86.3
4th quarter .....	106.5	100.5	106.0	100.5	90.7	110.7	100.5	88.3	113.7	86.8	85.4	101.6	75.5	82.0	92.1
1976 1st quarter .....	108.1	100.1	108.0	101.9	90.1	113.3	101.9	87.7	116.3	87.6	84.9	103.2	83.2	80.9	103.0
2nd quarter .....	107.7	100.1	107.6	102.4	89.9	113.9	103.6	87.6	118.2	89.3	84.2	106.1	87.8	80.2	109.5
3rd quarter .....	108.0	100.0	108.0	101.6	89.9	112.9	103.6	87.9	117.6	86.9	84.1	103.3	84.6	80.3	105.5
4th quarter .....				102.8	89.7	114.7	104.3	88.1	118.3	93.2	84.0	111.0	85.3	80.8	104.3

<sup>(1)</sup>For a description of these series, see the article in the October 1968 issue of *Economic Trends*.<sup>(2)</sup>See footnote <sup>(2)</sup> to Table 1.3 on page 6.<sup>(3)</sup>The earlier figures in this series have been adjusted to be consistent with Census of Employment data on which the later figures are based.Sources: Central Statistical Office  
Department of Employment



# OUTPUT

## Output per head<sup>(1)</sup>

TABLE 0.2 (continued)

1970=100

	Mechanical, instrument and electrical engineering			Vehicles			Textiles			Gas, electricity and water		
	Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head
1969.....	97.1	99.1	98.0	108.9	99.3	107.7	100.2	104.6	95.8	96.0	103.9	92.4
1970.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1971.....	100.8	96.7	104.2	100.2	97.5	102.8	100.6	92.6	108.6	103.9	96.0	108.2
1972.....	100.4	92.1	109.0	104.0	93.9	111.8	102.9	88.6	116.1	111.4	91.1	122.3
1973.....	111.3	92.6	120.2	107.6	95.0	113.3	108.6	87.9	123.5	118.1	88.4	133.6
1974.....	109.8	94.2	116.6	103.0	94.5	109.0	99.2	85.8	115.6	118.7	88.7	133.7
1975.....	106.0	90.4	117.3	96.7	90.6	106.7	93.8	78.5	119.5	120.6	89.9	134.0
1976.....	103.2	86.9	118.5	96.7	88.2	109.6	97.0	77.0	126.2	123.1	87.6	140.8
<b>Seasonally adjusted</b>												
1966 1st quarter.....	83.8	99.7	84.1	99.1	102.4	96.8	87.6	113.4	77.2	80.2	110.3	72.7
2nd quarter.....	84.1	100.1	84.0	95.8	101.9	94.0	88.1	113.1	77.9	83.0	111.1	74.7
3rd quarter.....	85.3	100.5	84.9	101.5	101.4	100.1	85.8	112.9	76.0	84.0	111.4	75.4
4th quarter.....	85.7	100.1	85.6	89.0	99.7	89.3	82.0	110.7	74.1	84.9	111.9	75.9
1967 1st quarter.....	85.7	99.5	86.1	94.8	98.4	96.3	82.9	107.7	76.9	82.6	112.0	73.8
2nd quarter.....	87.6	99.1	88.4	97.2	98.1	99.1	82.3	105.5	78.0	86.9	111.5	77.9
3rd quarter.....	87.8	98.6	89.0	90.9	97.6	93.1	83.3	103.5	80.5	85.7	111.2	77.1
4th quarter.....	88.9	98.2	90.5	95.3	97.0	98.2	87.9	102.3	85.9	88.8	110.8	80.1
1968 1st quarter.....	88.7	97.6	90.9	99.5	96.8	102.8	95.6	102.3	93.5	88.6	109.9	80.6
2nd quarter.....	91.4	97.4	93.8	100.8	96.7	104.2	95.5	102.6	93.1	92.1	108.8	84.7
3rd quarter.....	92.2	97.6	94.5	104.7	97.0	107.9	98.3	103.2	95.3	93.3	107.5	86.8
4th quarter.....	92.5	97.8	94.6	106.6	97.6	109.2	99.0	104.0	95.2	91.9	106.2	86.5
1969 1st quarter.....	94.2	98.3	95.8	103.7	98.5	105.3	100.2	104.7	95.7	96.3	105.2	91.5
2nd quarter.....	97.6	99.0	98.6	109.6	99.2	110.5	102.1	105.1	97.1	97.0	104.4	92.9
3rd quarter.....	97.7	99.3	98.4	110.3	99.4	111.0	99.2	104.6	94.8	94.4	103.7	91.0
4th quarter.....	99.0	99.9	99.1	104.0	100.1	103.9	99.3	104.0	95.5	96.4	102.3	94.2
1970 1st quarter.....	99.5	100.1	99.4	103.6	100.0	103.6	98.8	102.6	96.3	100.8	101.3	99.5
2nd quarter.....	98.6	100.1	98.5	100.2	100.0	100.2	99.5	101.1	98.4	99.6	100.5	99.1
3rd quarter.....	101.2	100.0	101.2	93.3	99.9	93.4	101.1	99.0	102.1	100.1	99.5	100.6
4th quarter.....	100.6	99.8	100.8	102.8	100.0	102.8	100.6	97.3	103.4	99.3	98.7	100.6
1971 1st quarter.....	99.7	99.4	100.3	95.7	99.7	96.0	100.8	95.9	105.1	100.0	97.9	102.1
2nd quarter.....	101.7	97.6	104.2	103.5	98.1	105.5	100.2	93.0	107.7	104.3	97.0	107.5
3rd quarter.....	101.5	95.7	106.1	101.7	96.8	105.0	100.8	91.6	110.0	105.2	95.2	110.5
4th quarter.....	100.5	93.9	107.0	100.0	95.1	105.2	100.7	90.0	111.9	106.0	93.8	113.0
1972 1st quarter.....	99.1	92.8	106.8	96.5	94.0	102.7	96.3	88.9	108.3	103.5	92.4	112.0
2nd quarter.....	99.7	92.1	108.3	103.7	93.7	110.7	102.5	88.7	115.6	114.8	91.4	125.6
3rd quarter.....	99.7	91.9	108.5	105.2	93.8	112.2	105.3	88.4	119.1	115.5	90.6	127.5
4th quarter.....	103.2	91.5	112.8	110.7	94.0	117.8	107.6	88.3	121.9	111.6	89.9	124.4
1973 1st quarter.....	110.8	91.9	120.6	108.4	94.6	114.6	111.2	88.6	125.5	116.1	89.3	130.0
2nd quarter.....	110.4	92.3	119.6	105.5	95.0	111.1	109.9	88.1	124.7	116.8	88.4	132.1
3rd quarter.....	111.5	92.6	120.4	108.8	95.3	114.2	106.7	87.6	121.8	116.8	88.0	132.7
4th quarter.....	112.4	93.5	120.2	107.9	95.0	113.6	106.8	87.2	122.5	122.9	87.7	140.1
1974 1st quarter.....	107.3	93.5	114.8	97.8	94.3	103.7	97.8	86.8	112.7	109.1	87.8	124.1
2nd quarter.....	109.8	94.2	116.6	106.0	94.5	112.2	104.7	86.6	120.9	116.2	88.5	131.1
3rd quarter.....	111.7	94.8	117.8	105.7	94.6	111.7	101.3	85.8	118.1	123.2	88.9	135.5
4th quarter.....	110.5	94.1	117.4	102.4	94.6	108.2	92.9	83.8	110.9	126.4	89.6	141.0
1975 1st quarter.....	110.3	92.9	118.7	102.3	93.5	109.4	94.1	81.0	116.2	122.5	89.9	136.0
2nd quarter.....	107.0	91.1	117.5	93.8	91.4	102.6	93.7	78.9	118.8	119.4	90.0	132.4
3rd quarter.....	104.4	89.4	116.8	95.9	89.3	107.4	92.8	77.4	119.9	117.1	90.2	129.7
4th quarter.....	102.3	88.0	116.3	94.8	88.0	107.7	94.6	76.5	123.5	123.6	89.6	137.9
1976 1st quarter.....	102.3	87.2	117.2	96.3	87.6	109.9	98.4	76.7	128.4	127.2	89.0	143.8
2nd quarter.....	104.3	87.0	119.9	97.2	87.5	111.1	95.2	76.8	124.0	121.3	88.0	138.4
3rd quarter.....	103.2	86.8	118.5	97.1	88.4	109.8	96.5	77.0	125.5	118.4	87.3	135.9
4th quarter.....	103.1	86.7	118.3	96.1	89.2	107.7	97.8	77.4	127.1	125.3	86.8	145.2

See footnote<sup>(1)</sup> on page 55.

Sources: Central Statistical Office  
Department of Employment

# COSTS

## Total home costs and labour costs per unit of output<sup>(1)</sup>

TABLE 6.3

1970=100

	Whole economy				Whole economy		
	Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
1967	86.4	85.5	84.4	1970 1st quarter	96.8	96.9	96.7
1968	89.4	87.4	86.7	2nd quarter	99.0	99.2	99.2
1969	92.7	91.2	91.0	3rd quarter	100.7	100.9	101.0
				4th quarter	103.5	102.9	103.0
1970	100.0	100.0	100.0	1971 1st quarter	106.4	106.4	105.9
1971	110.3	108.7	108.2	2nd quarter	108.6	107.8	108.0
1972	121.5	117.7	116.9	3rd quarter	111.9	109.7	108.6
				4th quarter	114.2	110.9	110.1
1973	132.5	127.8	126.6	1972 1st quarter	118.8	116.7	116.0
1974	163.0	153.9	153.2	2nd quarter	119.2	115.6	114.8
1975	196.8	203.8	204.1	3rd quarter	122.7	118.2	117.2
				4th quarter	125.2	120.2	119.5
Seasonally adjusted				1973 1st quarter	129.4	122.1	121.8
1966 1st quarter	83.1	83.7	81.5	2nd quarter	129.3	124.9	123.4
2nd quarter	84.0	85.1	82.9	3rd quarter	133.6	130.0	128.4
3rd quarter	84.4	83.4	81.9	4th quarter	137.7	133.9	132.7
4th quarter	84.8	84.1	83.3	1974 1st quarter	141.4	145.5	144.6
1967 1st quarter	85.7	84.1	83.0	2nd quarter	144.7	145.4	144.1
2nd quarter	85.7	84.3	83.2	3rd quarter	158.7	156.3	155.9
3rd quarter	87.0	86.9	85.7	4th quarter	166.9	168.5	168.3
4th quarter	87.3	86.8	85.6	1975 1st quarter	180.6	189.0	188.0
1968 1st quarter	88.1	87.0	85.8	2nd quarter	192.4	198.9	199.6
2nd quarter	88.5	87.2	86.2	3rd quarter	202.7	211.6	212.2
3rd quarter	90.1	87.1	86.6	4th quarter	212.0	215.8	216.6
4th quarter	90.8	88.4	88.1	1976 1st quarter	214.0	219.6	220.3
1969 1st quarter	91.5	90.4	90.0	2nd quarter	220.2	225.1	227.3
2nd quarter	92.6	90.7	90.3	3rd quarter	228.9	234.8	237.0
3rd quarter	92.9	90.7	90.7				
4th quarter	93.7	93.0	92.9				

<sup>(1)</sup>For a description of these series, see the article in the October 1968 issue of *Economic Trends*.

Source: Central Statistical Office

## Wages and salaries per unit of output in manufacturing industries<sup>(1)(2)</sup>

TABLE 6.4

1970=100

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
Annual average	79.5	82.9	82.9	83.1	88.4	100.0	108.5	112.9	122.3	149.0	196.8	
1st quarter	77.6	81.4	82.6	81.8	86.1	95.4	107.6	115.6	132.8	178.8	213.8	
2nd quarter	78.8	82.6	82.5	82.2	86.6	98.9	107.8	112.0	120.7	141.7	193.8	217.8
3rd quarter	80.4	83.2	83.3	83.4	89.0	101.7	109.0	114.3	124.0	152.9	204.9	224.9
4th quarter	81.1	84.0	83.2	84.9	91.9	104.2	109.5	114.8	129.0	168.9	210.0	
January	76.8	81.1	83.0	81.9	85.8	94.2	106.4	109.8	114.8	131.7	175.8	213.5
February	77.7	81.3	82.6	81.9	86.1	95.4	107.9	<sup>(3)</sup> 115.1	132.8	177.7	213.3	
March	78.4	81.9	82.3	81.7	86.4	96.7	108.6	111.3	116.8	134.0	183.0	214.5
April	78.5	82.2	82.5	81.8	86.6	98.0	108.1	111.5	118.9	138.3	189.3	214.7
May	78.7	83.2	82.2	82.2	86.5	98.9	107.5	111.9	121.1	141.0	193.8	218.2
June	79.3	83.0	82.7	82.7	86.7	99.8	107.9	112.5	122.1	145.7	198.2	220.6
July	80.2	83.3	82.9	83.1	87.8	101.0	108.8	113.7	123.0	148.4	202.4	225.3
August	80.4	82.8	83.3	83.4	89.0	101.8	108.9	114.4	123.8	152.7	205.3	224.1
September	80.5	83.5	83.7	83.7	90.2	102.3	109.4	114.7	125.2	157.6	207.1	225.2
October	81.0	84.0	83.8	84.2	90.8	103.0	109.4	114.7	126.7	163.5	207.0	225.1
November	81.1	84.3	83.2	85.0	91.9	104.3	109.6	114.9	129.4	170.1	210.8	228.9
December	81.2	83.8	82.6	85.6	93.0	105.2	109.4	114.8	130.9	173.1	212.1	

<sup>(1)</sup>For a description of this series, see the article on page 360 of the April 1971 issue of *Department of Employment Gazette*.

<sup>(2)</sup>Quarterly estimates are derived as averages of the monthly figures.

<sup>(3)</sup>In the absence of earnings data for February 1972 due to the effects of the coalmining dispute no index of wages and salaries per unit of output has been calculated for that month. The indices calculated for January and March 1972 are less reliable than usual.

Sources: Central Statistical Office  
Department of Employment

## VII. ENERGY

### Inland energy consumption: primary fuel input basis

TABLE 7.1

Million tons of coal or coal equivalent

	Total	Coal <sup>(1)</sup>	Petro- leum <sup>(2)</sup>	Natural gas <sup>(3)</sup>	Nuclear electricity	Hydro- elec- tricity	Total <sup>(4)</sup>	Coal (1)(4)	Petro- leum (2)(4)	Natural gas <sup>(5)</sup>	Nuclear elec- tricity	Hydro- elec- tricity
1971.....	325.7	137.1	148.8	28.4	9.7	1.7	327.6	137.8	150.0	28.4	9.7	1.7
1972 <sup>(6)</sup> .....	332.7	120.5	159.6	40.3	10.5	1.8	332.1	119.9	159.6	40.3	10.5	1.8
1973 <sup>(6)</sup> .....	347.9	130.8	161.6	43.6	9.9	2.0	348.4	131.0	161.9	43.6	9.9	2.0
1974.....	332.2	116.0	150.1	52.1	11.9	2.1	332.6	115.8	150.7	52.1	11.9	2.1
1975.....	319.7	118.1	134.4	54.5	10.8	1.9	320.9	118.8	134.9	54.5	10.8	1.9
1976.....	324.7	120.5	132.0	57.6	12.7	1.9	325.6	121.4	132.0	57.6	12.7	1.9
Unadjusted						Seasonally adjusted (annual rates)						
1974 January <sup>(6)</sup> .....	28.0	8.4	12.8	5.5	1.0	0.3	309.3	98.6	148.4	48.4	11.0	2.9
February <sup>(6)</sup> .....	26.1	6.6	13.2	4.9	1.1	0.3	288.9	77.3	148.9	48.2	11.2	3.3
*March <sup>(6)</sup> .....	33.3	10.4	16.1	5.3	1.3	0.2	311.9	98.0	148.4	51.8	11.4	2.3
April.....	26.5	9.3	11.7	4.4	1.0	0.1	331.3	121.0	148.3	48.7	12.1	1.2
May.....	24.9	9.7	10.4	3.8	0.9	0.1	341.0	129.2	148.7	49.5	12.5	1.1
*June.....	27.0	10.8	12.0	3.1	1.0	0.1	334.7	126.0	145.1	49.9	12.3	1.4
July.....	21.6	8.4	9.3	3.0	0.8	0.1	347.0	124.7	152.9	55.5	12.5	1.4
August.....	20.4	7.5	9.2	2.8	0.8	0.1	344.0	124.7	153.4	51.9	12.1	1.9
*September.....	28.9	11.5	13.0	3.4	0.9	0.1	349.8	125.6	153.8	56.0	11.9	2.5
October.....	29.3	10.5	12.8	5.0	0.9	0.1	353.3	122.2	156.7	60.0	12.6	1.8
November.....	30.7	10.8	13.3	5.4	1.0	0.2	343.9	123.3	153.0	53.1	12.0	2.5
*December.....	35.5	12.1	16.3	5.5	1.2	0.4	335.7	117.8	152.5	51.4	11.3	2.7
1975 January.....	29.2	9.6	12.6	5.7	1.0	0.3	329.5	117.8	147.0	51.8	10.5	2.4
February.....	29.7	11.1	12.0	5.3	1.0	0.3	329.4	129.9	134.0	52.9	10.5	2.1
*March.....	34.5	13.9	13.5	5.7	1.2	0.2	323.5	129.6	125.2	55.9	11.0	1.8
April.....	27.2	9.8	11.6	4.8	0.9	0.1	344.5	127.5	150.2	53.9	11.5	1.4
May.....	23.4	9.1	9.4	4.1	0.7	0.1	319.4	120.9	133.9	53.5	9.4	1.7
*June.....	25.2	9.9	11.4	3.1	0.7	0.1	319.5	117.8	138.7	51.7	9.6	1.5
July.....	19.2	7.4	8.3	2.8	0.6	0.1	317.9	117.3	137.4	51.6	9.9	1.7
August.....	17.8	6.7	7.7	2.6	0.7	0.1	311.8	118.9	130.0	49.9	10.4	2.4
*September.....	26.7	10.3	11.8	3.5	1.0	0.1	330.3	117.1	142.3	57.3	11.4	2.2
October.....	26.0	9.5	10.7	4.7	0.9	0.2	318.6	116.3	130.9	56.5	12.0	2.9
November.....	27.6	10.0	10.8	5.8	0.9	0.1	311.3	117.5	122.0	57.9	11.8	2.1
*December.....	35.4	13.0	14.6	6.4	1.2	0.2	321.4	120.1	128.2	60.2	11.7	1.2
1976 January.....	28.2	9.9	10.6	6.4	1.0	0.3	316.1	123.0	123.5	57.6	10.2	1.8
February.....	30.7	11.5	11.8	6.2	1.0	0.2	335.3	129.7	132.2	61.0	10.4	2.0
*March.....	35.8	13.2	14.6	6.5	1.3	0.2	336.5	124.3	136.5	62.5	11.1	2.1
April.....	26.0	9.0	10.7	5.1	1.0	0.2	330.6	118.4	139.6	56.8	12.8	3.0
May.....	23.0	9.0	9.0	4.0	0.9	0.1	322.1	121.4	133.2	53.0	12.1	2.4
*June.....	25.5	10.1	11.4	2.9	1.0	0.1	328.9	124.4	141.0	48.7	12.4	2.4
July.....	19.7	7.8	8.4	2.6	0.8	0.1	331.3	128.3	139.6	48.4	13.4	1.6
August.....	18.5	6.8	7.9	2.7	1.0	0.1	317.4	115.7	133.9	51.1	14.9	1.8
*September.....	26.8	10.3	11.5	3.6	1.3	0.1	331.9	117.3	138.9	58.5	16.1	1.1
October.....	25.1	9.4	9.8	4.8	1.0	0.1	311.8	118.4	120.9	56.6	14.0	1.9
November.....	28.7	10.4	11.0	6.0	1.1	0.2	321.4	121.0	124.7	59.5	14.0	2.2
*December.....	38.0	14.4	15.3	6.8	1.3	0.2	332.7	128.1	126.2	64.1	13.2	1.1
1977 January.....	31.1	11.0	11.6	7.2	1.1	0.2	332.6	124.5	129.4	65.4	12.2	1.1
February.....												
March.....												

<sup>(1)</sup>Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes <sup>(4)</sup> and <sup>(5)</sup> to Table 7.5.

<sup>(2)</sup>Refinery throughput of crude oil plus net foreign trade and stock change in petroleum products less deliveries of non-energy products.

<sup>(3)</sup>Excluding gas flared or re-injected.

<sup>(4)</sup>Also temperature corrected.

<sup>(5)</sup>The figures are affected by the coal miners' strike in January and February.

<sup>(6)</sup>The figures for November to March are progressively affected by the coal miners' overtime ban, their subsequent national strike and by restrictions on fuel use.

\*Five week period.

Source: Department of Energy

## Inland energy consumption: primary fuel input basis

TABLE 7.2

Million tonnes oil equivalent

	Total	Coal <sup>(1)</sup>	Petro- leum <sup>(2)</sup>	Natural gas <sup>(3)</sup>	Nuclear electricity	Hydro- elec- tricity	Total <sup>(4)</sup>	Coal (1) <sup>(4)</sup>	Petro- leum (2) <sup>(4)</sup>	Natural gas <sup>(3)</sup>	Nuclear elec- tricity	Hydro- elec- tricity
1971.....	194.9	82.0	89.0	17.0	5.8	1.1	195.8	82.3	89.6	17.0	5.8	1.1
1972 <sup>(5)</sup> .....	198.8	72.0	95.4	24.0	6.3	1.1	198.5	71.7	95.4	24.0	6.3	1.1
1973 <sup>(6)</sup> .....	207.9	78.2	96.6	26.0	5.9	1.2	208.2	78.3	96.8	26.0	5.9	1.2
1974.....	198.6	69.3	89.7	31.2	7.1	1.3	198.8	69.1	90.1	31.2	7.1	1.3
1975.....	191.1	70.6	80.3	32.6	6.4	1.2	191.8	71.0	80.6	32.6	6.4	1.2
1976.....	194.1	72.0	79.0	34.4	7.6	1.1	194.6	72.6	78.9	34.4	7.6	1.1
	Unadjusted						Seasonally adjusted (annual rates)					
1974 January <sup>(6)</sup> .....	16.7	5.0	7.6	3.3	0.6	0.2	184.8	58.9	88.7	28.9	6.6	1.7
February <sup>(6)</sup> .....	15.7	3.9	8.0	3.0	0.6	0.2	172.7	46.2	89.0	28.8	6.7	2.0
*March <sup>(6)</sup> .....	19.9	6.2	9.5	3.2	0.8	0.2	186.4	58.5	88.7	31.0	6.8	1.4
April.....	15.8	5.6	7.0	2.6	0.6	—	198.0	72.3	88.7	29.1	7.2	0.7
May.....	14.8	5.8	6.2	2.2	0.6	—	203.8	77.2	88.8	29.6	7.5	0.7
*June.....	16.1	6.4	7.1	1.9	0.6	0.1	200.0	75.3	86.7	29.8	7.4	0.8
July.....	12.9	5.0	5.6	1.8	0.5	—	207.4	74.5	91.4	33.2	7.5	0.8
August.....	12.2	4.5	5.5	1.7	0.4	0.1	205.6	74.6	91.7	31.0	7.2	1.1
*September.....	17.3	6.9	7.7	2.0	0.6	0.1	209.1	75.1	91.9	33.5	7.1	1.5
October.....	17.5	6.2	7.7	3.0	0.5	0.1	211.2	73.0	93.7	35.9	7.5	1.1
November.....	18.4	6.5	8.0	3.2	0.6	0.1	205.5	73.7	91.4	31.7	7.2	1.5
*December.....	21.3	7.3	9.8	3.3	0.7	0.2	200.6	70.4	91.1	30.7	6.8	1.6
1975 January.....	17.5	5.7	7.5	3.5	0.6	0.2	198.9	70.4	87.8	31.0	6.3	1.4
February.....	17.8	6.6	7.2	3.2	0.6	0.2	196.8	77.6	80.1	31.6	6.3	1.2
*March.....	20.6	8.3	8.0	3.4	0.8	0.1	193.3	77.4	74.8	33.4	6.6	1.1
April.....	16.2	5.8	6.9	2.9	0.5	0.1	205.9	76.2	89.7	32.2	6.9	0.9
May.....	14.0	5.4	5.7	2.4	0.4	0.1	190.9	72.3	80.0	32.0	5.6	1.0
*June.....	15.0	5.9	6.8	1.8	0.5	—	190.9	70.4	82.8	30.9	5.9	0.9
July.....	11.5	4.5	5.0	1.6	0.4	—	190.0	70.1	82.1	30.9	5.9	1.0
August.....	10.6	4.0	4.5	1.6	0.4	0.1	186.2	71.1	77.7	29.8	6.2	1.4
*September.....	16.0	6.2	7.1	2.1	0.5	0.1	197.5	70.0	85.1	34.3	6.8	1.3
October.....	15.5	5.7	6.4	2.8	0.5	0.1	190.4	69.5	78.2	33.8	7.2	1.7
November.....	16.5	6.0	6.4	3.5	0.5	0.1	186.1	70.2	73.0	34.6	7.0	1.3
*December.....	21.2	7.8	8.8	3.8	0.7	0.1	182.1	71.8	76.6	36.0	7.0	0.7
1976 January.....	16.9	5.9	6.4	3.8	0.6	0.2	188.9	73.5	73.8	34.4	6.1	1.1
February.....	18.4	6.9	7.1	3.7	0.6	0.1	200.4	77.5	79.0	36.5	6.2	1.2
*March.....	21.4	7.9	8.8	3.9	0.7	0.1	201.1	74.3	81.6	37.3	6.6	1.3
April.....	15.5	5.4	6.4	3.0	0.6	0.1	197.6	70.8	83.5	33.9	7.6	1.8
May.....	13.8	5.4	5.4	2.4	0.5	0.1	192.5	72.6	79.6	31.7	7.2	1.4
*June.....	15.2	6.0	6.8	1.7	0.6	0.1	196.5	74.4	84.2	29.1	7.4	1.4
July.....	11.7	4.6	5.0	1.6	0.5	—	198.0	76.7	83.5	28.9	8.0	0.9
August.....	11.1	4.1	4.7	1.6	0.6	0.1	189.7	69.1	80.0	30.6	8.9	1.1
*September.....	16.0	6.1	6.9	2.2	0.8	—	198.4	70.1	83.0	35.0	9.6	0.7
October.....	14.9	5.6	5.8	2.8	0.6	0.1	186.3	70.7	72.2	33.8	8.4	1.2
November.....	17.2	6.2	6.6	3.6	0.7	0.1	192.1	72.3	74.6	35.6	8.3	1.3
*December.....	22.7	8.6	9.1	4.1	0.8	0.1	198.9	76.6	75.4	38.3	7.9	0.7
1977 January.....	18.6	6.6	6.9	4.3	0.7	0.1	198.7	74.4	77.3	39.1	7.3	0.6
February.....												
March.....												

(1) Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes (4) and (5) to Table 7.5.

Source: Department of Energy

(2) Refinery throughput of crude oil plus net foreign trade and stock change in petroleum products less deliveries of non-energy products.

(3) Excluding gas flared or re-injected.

(4) Also temperature corrected.

(5) The figures are affected by the coal miners' strike in January and February.

(6) The figures for November to March are progressively affected by the coal miners' overtime ban, their subsequent national strike and by restrictions on fuel use.

\* Five week period.



# ENERGY

## Supply and use of fuels

TABLE 7.3

Million therms

	1974	1975	1974		1975				1976		
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
<b>Primary fuels and equivalents</b>											
<b>Production of primary fuels</b>											
Coal.....	27,245	31,430	7,024	8,355	8,482	7,904	6,602	8,442	7,941	7,672	6,420
Petroleum <sup>(1)</sup> .....	174	665	31	51	56	57	137	415	564	1,003	1,311
Natural gas <sup>(2)</sup> .....	13,040	13,578	2,279	3,967	4,193	2,980	2,191	4,214	4,734	2,977	2,189
Primary electricity.....	3,279	2,982	657	867	944	617	580	841	925	779	767
Total.....	43,738	48,655	9,991	13,240	13,675	11,558	9,510	13,912	14,164	12,431	10,687
<b>Arrivals</b>											
Petroleum <sup>(3)</sup> .....	54,067	44,216	12,300	13,394	11,378	11,200	10,521	11,117	10,967	10,924	10,200
Other.....	1,171	1,616	289	323	389	417	380	430	325	310	252
Shipments.....	7,628	7,243	2,230	2,051	1,730	1,638	1,993	1,882	1,724	2,044	2,478
Bunkers.....	1,954	1,418	499	450	375	345	354	344	372	346	381
Stock change <sup>(4)</sup> .....											
Solid fuels.....	+1,921	-2,576	-159	+104	+103	-1,085	-891	-703	+323	-859	-395
Crude petroleum.....	-959	+475	-113	+256	+425	-248	+220	+78	+353	-196	-251
Petroleum products.....	-1,081	+978	-345	+349	+754	+20	-503	+707	+649	-431	-367
Non-energy use.....	5,233	4,106	1,306	1,146	1,055	956	960	1,135	1,132	1,111	1,122
Statistical difference <sup>(5)</sup> .....	-203	-176	-41	-9	-168	+17	-13	-12	+83	+49	+61
Total primary energy input <sup>(6)</sup> .....	83,839	80,421	17,887	24,010	23,396	18,940	15,917	22,168	23,636	18,727	16,206
Conversion losses, etc. <sup>(7)</sup> .....	25,550	24,547	5,446	7,592	6,995	5,693	4,954	6,905	6,845	5,606	4,847
<b>Final consumption by fuel</b>											
Coal.....	7,544	6,420	1,830	2,153	1,833	1,660	1,318	1,609	1,681	1,460	1,188
Other solid fuel <sup>(8)</sup> .....	4,252	3,719	1,118	1,086	1,127	902	845	845	994	975	936
Other coal-derived fuels <sup>(9)</sup> .....	437	450	110	121	124	120	98	108	116	136	115
Gas <sup>(10)</sup> .....	11,740	12,310	1,996	3,455	4,197	2,611	1,872	3,630	4,538	2,722	2,045
Electricity.....	7,292	7,260	1,503	2,106	2,206	1,676	1,394	1,984	2,212	1,628	1,436
Petroleum.....	27,024	25,715	5,884	7,497	6,914	6,278	5,436	7,087	7,250	6,200	5,639
Total all fuels.....	58,289	55,874	12,441	16,418	16,401	13,247	10,963	15,263	16,791	13,121	11,359

(1)Crude petroleum and natural gas liquids.

(2)Excluding gas flared or re-injected.

(3)Crude petroleum, process oils and petroleum products.

(4)Stock fall (+) stock rise (-).

(5)Supply greater than recorded demand (-).

(6)Thermal equivalent of total inland energy consumption in Tables 7.1 and 7.2. A more detailed analysis of the annual figures is shown in the *Digest of United Kingdom Energy Statistics 1976* Tables 8 and 10.

(7)Losses in conversion and distribution and used by fuel industries.

(8)Coke and other manufactured solid fuels.

(9)Coke oven gas, creosote/pitch mixtures and other liquid fuels derived from coal.

(10)Natural gas supplied direct, and town gas.

Source: Department of Energy



## ENERGY

## Supply and use of fuels

TABLE 7.3 (continued)

Million therms

	1974	1975	1974		1975				1976		
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
Final consumption by user											
Iron and steel industry											
Coal.....	99	72	16	26	25	18	10	19	23	15	9
Other solid fuel <sup>(8)</sup> .....	2,681	2,374	718	673	746	575	482	571	617	703	655
Other coal derived fuels <sup>(9)</sup> .....	374	372	92	104	107	97	76	92	98	109	98
Gas <sup>(10)</sup> .....	395	371	86	97	101	91	79	100	108	112	99
Electricity.....	345	344	84	93	94	84	75	91	100	95	90
Petroleum.....	1,648	1,357	347	451	449	334	244	330	354	306	273
Total.....	5,542	4,890	1,343	1,444	1,522	1,199	966	1,203	1,300	1,340	1,224
Other industries											
Coal.....	2,795	2,458	733	746	660	613	528	657	547	564	470
Other solid fuel <sup>(8)</sup> .....	193	164	53	51	47	47	40	30	38	23	28
Other coal derived fuels <sup>(9)</sup> .....	63	78	18	17	17	23	22	16	18	27	17
Gas <sup>(10)</sup> .....	4,692	4,701	1,041	1,273	1,295	1,091	1,007	1,308	1,457	1,236	1,083
Electricity.....	2,247	2,234	553	618	589	542	610	593	619	568	544
Petroleum.....	8,264	7,426	1,567	2,367	2,140	1,770	1,299	2,217	2,268	1,708	1,404
Total.....	18,254	17,061	3,965	5,072	4,748	4,086	3,406	4,821	4,947	4,121	3,546
Transport sector											
Coal.....	24	19	4	8	6	3	3	7	7	4	2
Electricity.....	92	99	23	25	26	25	23	25	27	24	23
Petroleum.....	12,295	12,143	3,289	3,136	2,771	3,104	3,225	3,043	2,889	3,198	3,333
Total.....	12,411	12,261	3,316	3,169	2,803	3,132	3,251	3,075	2,923	3,226	3,358
Domestic sector											
Coal.....	3,957	3,381	952	1,160	1,013	903	699	766	932	765	634
Other solid fuel <sup>(8)</sup> .....	1,102	962	282	297	270	231	260	201	284	202	213
Gas <sup>(10)</sup> .....	5,384	5,891	696	1,698	2,329	1,119	615	1,828	2,403	1,054	686
Electricity.....	3,161	3,035	536	915	1,037	678	484	836	987	596	469
Petroleum.....	1,482	1,434	188	501	473	306	194	461	519	268	176
Total.....	15,086	14,703	2,654	4,571	5,122	3,237	2,252	4,092	5,125	2,885	2,178
Other final users <sup>(11)</sup>											
Coal.....	669	490	125	213	129	123	78	160	172	112	73
Other solid fuel <sup>(8)</sup> .....	276	219	65	65	64	49	63	43	55	47	40
Gas <sup>(10)</sup> .....	1,269	1,347	173	387	472	310	171	394	570	320	177
Electricity.....	1,447	1,548	307	455	460	347	302	439	479	350	310
Petroleum.....	3,335	3,355	493	1,042	1,061	764	474	1,036	1,220	720	453
Total.....	6,996	6,959	1,163	2,162	2,206	1,593	1,088	2,072	2,496	1,549	1,053
Total final users.....	58,289	55,874	12,441	16,418	16,401	13,247	10,963	15,263	16,791	13,121	11,359

<sup>(8)</sup>—<sup>(10)</sup> See page 60.<sup>(11)</sup>Mainly public administration, commerce and agriculture.

Source: Department of Energy

# ENERGY

## Coal supply

TABLE 7.4

Weekly averages

Thousand tons

	Net inland supply	Production			Net imports	Imports <sup>(2)</sup>	Exports <sup>(2)</sup>	Tonnage lost (deep mined) <sup>(3)</sup>	
		Total <sup>(1)</sup>	Deep-mined	Opencast				Recognised holidays and rest days	Disputes
1971 .....	2,857	2,828	2,583	202	+29	80	51	212	91
1972 .....	2,368	2,306	2,065	198	+62	95	33	197	431
1973 .....	2,480	2,499	2,272	192	-19	32	51	198	107
1974 .....	2,122	2,090	1,892	175	+32	67	35	199	308
1975 .....	2,490	2,435	2,222	197	+55	96	41	233	7
1976 .....	2,370	2,343	2,087	226	+27	54	27	234	22
1976 January .....	2,132	2,107	1,918	184	+25	50	25	545	8
February .....	2,743	2,687	2,415	235	+56	80	24	-	39
*March .....	2,661	2,632	2,366	237	+29	56	27	-	12
April .....	2,457	2,420	2,179	208	+37	62	25	210	9
May .....	2,708	2,636	2,365	249	+72	97	25	12	17
*June .....	2,149	2,123	1,851	232	+28	45	19	423	6
July .....	2,129	2,103	1,849	225	+26	69	43	396	9
August .....	1,655	1,613	1,346	230	+42	59	17	850	34
*September .....	2,169	2,180	1,899	251	-11	19	30	267	85
October .....	2,479	2,462	2,239	211	+17	49	32	9	34
November .....	2,657	2,637	2,359	241	+20	54	34	1	22
*December .....	2,495	2,502	2,253	221	-7	23	30	115	8
1977 January .....	1,868	1,821	1,660	152	+47	69	22	655	20
February .....	2,579	2,602	2,363	214	-23	27	50	-	13
March .....									

<sup>(1)</sup>Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

Source: Department of Energy

<sup>(2)</sup>As recorded in the Overseas Trade Statistics of the United Kingdom. <sup>(3)</sup>NCB mines only. \*Five week period.

## Inland consumption of coal

TABLE 7.5

Weekly averages

Thousand tons

	Total inland consumption	Fuel producers					Final users <sup>(1)</sup>			
		Primary	Secondary				Colliery disposals			
		Collieries	Power stations <sup>(2)</sup>	Coke ovens	Gas works	Other conversion industries <sup>(3)</sup>	Industry <sup>(4)</sup>	Domestic <sup>(5)</sup>		Other <sup>(6)</sup>
								House coal <sup>(6)</sup>	Other <sup>(7)</sup>	
1971 .....	2,667	30	1,379	446	35	85	300	295	31	66
1972 .....	2,326	26	1,262	387	11	86	221	242	34	57
1973 .....	2,525	26	1,454	414	10	68	229	241	34	49
1974 .....	2,232	24	1,269	349	2	72	210	228	31	47
1975 .....	2,313	23	1,412	361	-	77	183	189	31	37
1976 .....	2,341	21	1,473	369	-	64	170	180	25	39
1976 January .....	2,470	21	1,665	342	-	71	145	155	27	44
February .....	2,878	29	1,935	349	-	74	183	221	27	60
*March .....	2,638	28	1,664	365	-	73	167	263	26	52
April .....	2,252	22	1,369	375	-	70	161	189	24	42
May .....	2,247	22	1,334	377	-	71	190	194	24	35
*June .....	2,027	18	1,212	373	-	69	156	153	20	26
July .....	1,934	17	1,145	368	-	62	155	142	28	17
August .....	1,705	12	1,039	368	-	52	97	104	15	18
*September .....	2,061	16	1,224	374	-	61	160	172	26	28
October .....	2,340	21	1,439	376	-	59	196	182	26	41
November .....	2,603	25	1,689	379	-	57	209	171	29	44
*December .....	2,679	26	1,926	377	-	54	215	200	25	56
1977 January .....	2,749	18	1,934	370	-	53	151	161	18	44
February .....	2,911	24	1,935	379	-	51	207	228	28	59
March .....										

<sup>(1)</sup>Disposals by collieries and opencast sites. <sup>(2)</sup>Public supply and railway and transport power stations. <sup>(3)</sup>Low temperature carbonisation and patent fuel plants. <sup>(4)</sup>Prior to October 1973 the figures relate to actual consumption.

Source: Department of Energy

<sup>(5)</sup>Prior to April 1973 the figures relate to merchants' disposals to the domestic market. <sup>(6)</sup>Including miners' coal. <sup>(7)</sup>Anthracite, dry steam coal and imported naturally smokeless fuels. <sup>(8)</sup>Mainly public administration and commerce.

\*Five week period.

# Stocks of coal

# ENERGY

Great Britain  
End of period

Thousand tons

TABLE 7.6

	Total (1)	Distributed					Undistributed		
		Total distributed stocks <sup>(1)</sup>	Power stations	Coke ovens	Gas works	Miscel- laneous	Total undistrib- uted stocks	Collieries	Opencast sites and central stocking grounds
1970 .....	18,729	11,627	9,575	1,434	276	342	7,102	5,266	1,836
1971 .....	28,211	17,982	15,712	1,777	72	421	10,229	6,973	3,256
1972 .....	29,979	19,045	16,791	1,890	50	314	10,934	7,558	3,376
1973 .....	27,445	16,766	14,537	1,937	27	265	10,679	7,529	3,150
1974 .....	21,462	15,577	13,414	1,822	3	338	5,885	3,946	1,939
1975 October .....	29,971	20,730	18,359	2,135	1	235	9,241	7,555	1,686
November .....	31,310	21,221	18,609	2,331	1	280	10,089	8,359	1,731
December .....	30,666	20,216	17,668	2,296	2	250	10,450	8,767	1,683
1976 January .....	29,743	18,865	16,416	2,207	2	240	10,878	9,264	1,614
February .....	29,274	18,420	15,776	2,403	1	240	10,854	9,351	1,503
March .....	29,405	18,470	15,738	2,491	1	240	10,935	9,549	1,386
April .....	30,247	19,034	16,298	2,495	1	240	11,213	9,827	1,386
May .....	31,966	20,440	17,572	2,627	1	240	11,526	10,065	1,461
June .....	32,566	21,192	18,410	2,541	1	240	11,374	9,824	1,550
July .....	33,254	22,230	19,450	2,539	1	240	11,024	9,475	1,549
August .....	33,185	22,462	19,955	2,266	1	240	10,723	9,105	1,618
September .....	33,810	23,277	20,785	2,251	1	240	10,533	8,916	1,617
October .....	34,326	23,717	21,185	2,331	1	200	10,609	9,135	1,474
November .....	34,500	23,644	20,927	2,536	1	180	10,856	9,451	1,405
December .....	32,580	22,090	19,288	2,630	2	170	10,490	9,148	1,342
1977 January .....	29,081	18,918	16,463	2,292	3	180	10,163	8,919	1,244
February .....	27,791	18,150	15,644	2,344	2	180	9,641	8,568	1,073
March .....									

<sup>(1)</sup>Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

Source: Department of Energy

## Colliery manpower and productivity at NCB mines

TABLE 7.7

Weekly averages

	Wage earners on colliery books		Recruitment	Wastage	Absence percentage <sup>(1)</sup>			Average output per manshift <sup>(2)</sup>	
	Total	Underground			Total	Voluntary	Involuntary	Overall	At the face
	Thousands								
1971 .....	284	221	539	621	18.1	4.4	13.7	43.9	143.1
1972 .....	271	213	255	502	16.6	3.9	12.7	43.8	144.4
1973 .....	257	..	335	730	18.0	4.1	13.9	45.0	150.0
1974 .....	245	193	608	483	16.3	4.1	12.2	42.8	..
1975 .....	248	196	410	432	16.2	4.0	12.2	44.9	155.8
1976 .....	243	193	328	408	17.4	3.7	13.7	43.8	152.6
1975 October.....	247	195	254	414	17.5	4.0	13.5	46.2	156.6
November .....	247	195	278	425	16.9	4.0	12.9	46.4	157.1
*December.....	246	195	175	430	16.2	3.9	12.3	45.2	156.2
1976 January.....	245	194	267	388	15.9	3.3	12.6	44.9	155.9
February .....	244	194	313	455	19.9	4.4	15.5	46.3	158.2
*March .....	244	194	288	387	21.6	4.3	17.3	46.2	156.4
April .....	243	194	278	417	17.7	4.3	13.4	44.6	152.9
May .....	243	194	356	374	15.1	3.2	11.9	45.4	156.2
*June.....	243	193	315	402	15.4	3.1	12.3	42.6	151.3
July .....	242	192	250	444	16.3	3.4	12.9	40.6	144.1
August.....	242	192	452	337	14.9	2.9	12.0	39.1	149.0
*September .....	242	192	397	412	17.2	3.8	13.4	41.1	143.7
October.....	242	192	363	471	17.9	3.9	14.0	43.3	149.4
November .....	242	192	385	452	17.8	4.1	13.7	44.9	155.6
*December.....	241	192	282	375	18.0	4.1	13.9	44.6	155.4
1977 January.....	241	192	353	402	18.0	3.6	14.4	43.1	153.9
February .....	241	192	517	460	19.4	4.1	15.3	45.2	155.8
March .....									

<sup>(1)</sup>The definition was changed from 1973.

<sup>(2)</sup>Excluding capital working and tip coal.

\*Five week period

Source: Department of Energy

# ENERGY

## Gas: sources of supply and send-out by the public gas supply system

TABLE 7.8

Weekly averages

	Natural gas supply			Other fuel used		Gas sent out		
	Total into system	Source		Coal	Oil <sup>(1)</sup>	Total	Town gas	Natural gas for direct supply
		Indigenous	Imported					
		Million therms			Thousand tons		Million therms	
1971 .....	134.2	128.1	6.1	34	49	155.0	78.2	76.8
1972 .....	193.7	188.0	5.7	11	42	204.1	65.6	138.5
1973 .....	209.9	204.6	5.3	10	44	223.5	46.8	176.7
1974 .....	252.0	247.4	4.6	2	24	258.7	30.8	227.9
1975 .....	263.3	257.1	6.2	—	11	265.8	14.5	251.3
1976 .....	277.3	269.8	7.5	—	5	277.8	4.4	273.4
1975 October .....	262.4	254.3	8.1	—	5	263.1	9.5	253.6
November .....	326.3	318.6	7.7	—	5	329.0	10.5	318.5
*December .....	365.5	358.9	6.6	—	7	369.7	11.0	358.7
1976 January .....	345.6	337.0	8.6	—	7	344.4	9.7	334.7
February .....	405.1	395.2	9.9	—	10	406.3	10.2	396.1
*March .....	360.2	350.0	10.2	—	8	360.9	8.0	352.9
April .....	299.3	289.4	9.9	—	4	299.5	5.7	293.8
May .....	250.4	242.1	8.3	—	4	248.6	3.9	244.7
*June .....	179.3	173.6	5.7	—	2	179.2	2.2	177.0
July .....	149.0	142.8	6.2	—	2	151.1	1.4	149.7
August .....	149.2	140.0	9.2	—	3	150.9	1.5	149.4
*September .....	195.7	189.1	6.6	—	3	198.2	2.0	196.2
October .....	249.2	245.0	4.2	—	4	250.7	2.7	248.0
November .....	336.5	331.1	5.4	—	6	336.5	2.7	333.8
*December .....	401.2	395.1	6.1	—	5	400.2	2.8	397.4
1977 January .....	411.6	405.6	6.0	—	7	411.0	3.1	407.9
February .....	387.5	381.6	5.9	—	5	388.2	2.7	385.5
March .....								

<sup>(1)</sup>Mainly naphtha (LDF), liquid petroleum gases and refinery gases.

\*Average of five weeks.

Source: Department of Energy

## Sales of gas by the public supply system

TABLE 7.9

Million therms

	Total	Power stations <sup>(1)</sup>	Iron and steel industry	Other industries	Domestic	Other <sup>(2)</sup>
1969 .....	5,000	38	174	862	3,212	714
1970 .....	5,780	60	244	1,172	3,542	762
1971 .....	7,520	263	343	2,118	3,930	866
1972 .....	9,787	630	437	3,215	4,509	996
1973 .....	10,729	285	396	4,150	4,815	1,083
1974 .....	12,668	985	395	4,635	5,384	1,269
1975 <sup>(3)</sup> .....	13,112	858	371	4,645	5,891	1,347
1974 1st quarter .....	4,092	355	110	1,215	1,979	433
2nd quarter .....	2,742	221	102	1,132	1,011	276
3rd quarter .....	2,181	198	86	1,028	696	173
4th quarter .....	3,653	211	97	1,260	1,698	387
1975 1st quarter <sup>(3)</sup> .....	4,390	207	101	1,281	2,329	472
2nd quarter <sup>(3)</sup> .....	2,798	200	91	1,078	1,119	310
3rd quarter <sup>(3)</sup> .....	2,067	208	79	994	615	171
4th quarter <sup>(3)</sup> .....	3,857	243	100	1,292	1,828	394
1976 1st quarter <sup>(3)</sup> .....	4,765	240	108	1,444	2,403	570
2nd quarter <sup>(3)</sup> .....	2,864	158	112	1,220	1,054	320
3rd quarter <sup>(3)</sup> .....	2,150	122	99	1,066	686	177
4th quarter .....						

<sup>(1)</sup>Public supply power stations only.

<sup>(2)</sup>Public administration and commerce.

<sup>(3)</sup>Provisional.

Source: Department of Energy

## Fuel used and electricity generated by the public supply system

TABLE 7.10

Weekly averages

	Fuel used						Electricity generated			Own use (8)	Elec- tricity supplied	Total elec- tricity available (9)
	Total (1)	Coal (2)	Oil (2)(3)	Natural gas	Nuclear elec- tricity	Hydro elec- tricity	Total (4)	By steam plant				
								Nuclear	Other			
Million tons of coal or coal equivalent						Terawatt hours						
United Kingdom												
1972.....	2.10	1.25	0.60	0.05	0.17	0.03	4.67	0.49	4.08	0.35	4.32	4.40
1973.....	2.20	1.45	0.54	0.02	0.16	0.03	4.98	0.46	4.42	0.36	4.62	4.71
1974.....	2.12	1.27	0.55	0.07	0.20	0.03	4.82	0.57	4.15	0.35	4.47	4.55
1975.....	2.10	1.41	0.41	0.07	0.18	0.03	4.83	0.51	4.22	0.34	4.49	4.56
1976.....	2.09	1.47	0.32	0.05	0.22	0.03	4.90	0.62	4.18	0.37	4.53	4.60
1976 January.....	2.40	1.67	0.38	0.08	0.21	0.06	5.59	0.60	4.83	0.40	5.19	5.27
February.....	2.72	1.94	0.44	0.07	0.22	0.05	6.32	0.61	5.66	0.44	5.88	5.96
*March.....	2.42	1.66	0.42	0.06	0.22	0.04	5.69	0.65	4.92	0.41	5.28	5.36
April.....	2.07	1.37	0.36	0.07	0.23	0.04	4.89	0.66	4.11	0.36	4.53	4.61
May.....	1.90	1.33	0.31	0.04	0.19	0.03	4.47	0.56	3.83	0.34	4.13	4.20
*June.....	1.66	1.21	0.22	0.04	0.17	0.02	3.88	0.51	3.30	0.30	3.58	3.64
July.....	1.59	1.14	0.22	0.03	0.18	0.02	3.70	0.53	3.11	0.30	3.40	3.44
August.....	1.49	1.04	0.19	0.04	0.21	0.01	3.53	0.61	2.86	0.31	3.22	3.28
*September.....	1.76	1.23	0.25	0.04	0.23	0.01	4.12	0.66	3.41	0.34	3.78	3.85
October.....	2.03	1.44	0.29	0.04	0.23	0.03	4.75	0.66	4.01	0.36	4.39	4.45
November.....	2.36	1.69	0.35	0.04	0.25	0.03	5.55	0.72	4.73	0.41	5.14	5.21
*December.....	2.68	1.93	0.45	0.03	0.24	0.03	6.27	0.70	5.46	0.46	5.81	5.89
1977 January.....	2.78	1.99	0.47	0.03	0.25	0.04	6.43	0.73	5.59	0.46	5.97	6.05
February.....												
March.....												
England and Wales												
1972.....	1.84	1.12	0.51	0.05	0.16	-	4.09	0.44	3.62	0.31	3.78	3.85
1973.....	1.91	1.29	0.45	0.02	0.14	-	4.33	0.41	3.89	0.31	4.02	4.09
1974.....	1.84	1.13	0.46	0.07	0.18	-	4.21	0.52	3.66	0.31	3.90	3.95
1975.....	1.82	1.24	0.35	0.07	0.16	-	4.22	0.46	3.74	0.30	3.92	3.97
1976.....	1.81	1.31	0.26	0.05	0.19	-	4.27	0.54	3.71	0.30	3.97	3.99
1976 January.....	2.06	1.47	0.31	0.08	0.19	-	4.83	0.54	4.27	0.34	4.49	4.54
February.....	2.34	1.70	0.37	0.07	0.20	-	5.48	0.56	4.90	0.37	5.11	5.16
*March.....	2.09	1.47	0.36	0.06	0.20	-	4.95	0.59	4.34	0.34	4.61	4.63
April.....	1.79	1.21	0.30	0.07	0.21	-	4.26	0.60	3.65	0.30	3.96	3.98
May.....	1.64	1.17	0.26	0.04	0.17	-	3.90	0.50	3.38	0.29	3.61	3.64
*June.....	1.44	1.08	0.17	0.04	0.15	-	3.38	0.43	2.95	0.25	3.13	3.15
July.....	1.41	1.04	0.18	0.03	0.16	-	3.27	0.46	2.80	0.25	3.02	3.04
August.....	1.30	0.94	0.14	0.04	0.18	-	3.09	0.52	2.56	0.25	2.84	2.87
*September.....	1.52	1.08	0.20	0.04	0.20	-	3.58	0.56	3.02	0.27	3.31	3.35
October.....	1.77	1.30	0.24	0.04	0.19	-	4.16	0.53	3.61	0.30	3.86	3.89
November.....	2.05	1.51	0.29	0.04	0.21	-	4.85	0.61	4.23	0.34	4.51	4.54
*December.....	2.32	1.70	0.37	0.03	0.22	-	5.45	0.63	4.79	0.38	5.07	5.07
1977 January.....	2.40	1.75	0.40	0.03	0.22	-	5.58	0.64	4.91	0.39	5.19	5.25
February.....												
March.....												

(1) Including coke. (2) Including quantities used in the production of steam for sale. (3) Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers. (4) Including generation by gas turbine, diesel and hydro-electric plant. (5) Used on works and for pumping at pumped storage stations. (6) Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels Ltd. The England and Wales figures include net exchanges with Scotland. \*Average of five weeks.

Source: Department of Energy



# ENERGY

## Sales of electricity by the public supply system

TABLE 7.11

GWh

	Total	Iron and steel industry	Other industries	Domestic	Other (1)
1969.....	188,834	11,693	65,736	72,185	39,220
1970.....	197,751	12,004	67,573	77,038	41,136
1971.....	203,433	10,837	69,337	80,674	42,585
1972.....	210,417	10,774	68,967	86,889	43,787
1973.....	225,267	11,846	75,327	91,299	46,995
1974.....	218,552	11,292	70,967	92,626	43,667
1975 <sup>(2)</sup> .....	217,765	11,164	70,916	88,938	46,747
1974 1st quarter.....	59,054	2,668	15,755	30,356	10,875
2nd quarter.....	50,594	2,871	18,169	19,759	9,795
3rd quarter.....	45,295	2,727	17,522	15,707	9,339
4th quarter.....	63,009	3,026	19,521	26,804	13,658
1975 1st quarter <sup>(2)</sup> .....	65,993	3,103	18,643	30,389	13,858
2nd quarter <sup>(2)</sup> .....	50,309	2,732	17,225	19,855	10,497
3rd quarter <sup>(2)</sup> .....	42,009	2,407	16,215	14,194	9,193
4th quarter <sup>(2)</sup> .....	59,454	2,922	18,833	24,500	13,199
1976 1st quarter <sup>(2)</sup> .....	66,099	3,199	19,578	28,906	14,416
2nd quarter <sup>(2)</sup> .....	48,978	3,062	17,874	17,475	10,567
3rd quarter <sup>(2)</sup> .....	43,235	2,866	17,253	13,745	9,371
4th quarter.....					

(1) Mainly commerce, public administration and agriculture.

(2) Provisional.

Source: Department of Energy

## Plant capacity of the public electricity supply industry

TABLE 7.12

Megawatts

	United Kingdom			England and Wales		
	Output capacity		Maximum load during period	Output capacity		Maximum load during period
	At end of period	New plant brought into commission during period <sup>(1)</sup>		At end of period	New plant brought into commission during period <sup>(1)</sup>	
1972.....	65,013	3,690	46,912	56,055	3,029	40,612
1973.....	67,591	3,319	48,027	58,369	2,882	39,674
1974.....	69,011	2,098	47,676	59,451	1,734	40,973
1975.....	68,531	837	47,725	58,987	681	41,353
1976.....	67,406	2,611	49,093	56,684	1,406	42,101
1976 January.....	68,531	—	43,858	58,987	—	37,537
February.....	68,510	—	47,725	58,987	—	41,353
March.....	68,744	1,124	41,671	58,677	575	35,970
April.....	68,744	—	37,486	58,677	—	32,504
May.....	68,744	—	35,392	58,677	—	31,003
June.....	68,782	50	31,438	58,715	50	27,431
July.....	68,782	—	27,810	58,715	—	24,569
August.....	68,782	—	28,245	58,715	—	24,718
September.....	69,182	400	33,287	59,115	400	29,016
October.....	66,380	—	37,168	56,313	—	32,235
November.....	66,380	—	43,413	56,313	—	38,065
December.....	67,406	1,037	48,279	56,684	381	41,731
1977 January.....	67,457	51	49,093	56,735	51	42,101
February.....						
March.....						

(1) Including revisions to interim ratings.

Source: Department of Energy

# ENERGY

## Production, arrivals and shipments of crude petroleum and petroleum products

TABLE 7.13

Monthly averages or calendar months

Thousand tonnes

	Crude petroleum							Petroleum products			
	Gross <sup>(1)</sup> indigenous production	Refinery receipts				Arrivals (3)(4)	Shipments (3)	Arrivals (3)	Shipments (3)	Net arrivals	Bunkers (5)
		Total	Indi- genous <sup>(1)</sup>	Other (2)	Net arrivals						
1971 .....	18	8,919	11	61	8,847	8,978	131	1,589	1,412	+177	471
1972 .....	28	8,804	19	106	8,679	8,976	297	1,703	1,315	+388	435
1973 .....	31	9,503	20	130	9,353	9,623	270	1,484	1,390	+ 94	458
1974 .....	34	9,457	21	151	9,285	9,402	117	1,231	1,200	+ 31	397
1975 .....	130	7,689	96	106	7,487	7,614	127	1,038	1,139	-101	287
1976 <sup>(6)</sup> .....	1,003	8,199	959	58	7,182	7,539	357	871	1,307	-436	297
1976 January .....	355	7,703	372	112	7,219	7,469	250	825	986	-161	311
February .....	435	8,089	385	128	7,576	7,738	162	1,078	1,127	- 49	295
March .....	536	7,656	480	146	7,030	7,134	104	1,462	1,091	+371	297
April .....	646	8,495	619	116	7,760	7,947	187	929	1,353	-424	272
May .....	767	8,494	769	106	7,619	7,890	271	991	1,269	-278	298
June .....	944	7,767	921	38	6,808	6,999	191	820	1,225	-405	271
July .....	755	7,758	713	36	7,009	7,349	340	815	1,446	-631	309
August .....	1,080	7,882	974	1	6,907	7,311	404	727	1,114	-387	343
September .....	1,249	7,557	1,196	-22	6,383	6,964	581	559	1,624	-1,065	274
October .....	1,637	8,796	1,630	16	7,150	7,682	532	612	1,482	-870	245
November <sup>(6)</sup> .....	1,641	9,193	1,632	-3	7,564	8,128	564	566	1,421	-855	319
December <sup>(6)</sup> .....	1,988	8,995	1,821	18	7,156	7,855	699	1,064	1,544	-480	336
1977 January <sup>(6)</sup> .....	2,225	7,694	2,083	-29	5,640	6,463	823	1,204	1,250	-46	253
February .....											
March .....											

<sup>(1)</sup>Including natural gas liquids (condensates).

<sup>(2)</sup>Mainly recycled products.

<sup>(3)</sup>Foreign trade as recorded by the petroleum

Source: Department of Energy

industry and may differ from figures published in *Overseas Trade Statistics*.

<sup>(4)</sup>Including process (partly refined) oils.

<sup>(5)</sup>In-

ternational bunkers.

<sup>(6)</sup>Provisional.

## Refinery throughput and output of petroleum products

TABLE 7.14

Monthly averages or calendar months

Thousand tonnes

	Through- put of crude and process oils	Refinery use		Total output of petroleum products (1)	Gases		Naphtha (LDF)	Motor spirit	Kerosene		Gas/ diesel oil	Fuel oil	Lubri- cating oils	Bitumen
		Fuel	Losses		Butane and propane	Other petrol- eum			Aviation turbine fuel	Burning oil (2)				
1971 .....	8,778	515	76	8,187	103	24	477	1,043	309	212	2,038	3,598	119	175
1972 .....	8,915	535	99	8,281	122	31	477	1,136	348	221	2,128	3,417	111	167
1973 .....	9,528	588	111	8,829	138	33	551	1,237	379	226	2,321	3,502	123	185
1974 .....	9,268	579	101	8,588	133	23	537	1,210	373	214	2,303	3,335	121	177
1975 .....	7,798	503	75	7,220	121	13	331	1,162	330	192	1,944	2,726	95	176
1976 .....	8,149	528	97	7,524	131	13	382	1,269	347	205	2,016	2,725	109	158
1976 January .....	8,400	559	60	7,781	157	15	402	1,178	310	262	2,147	2,943	94	121
February .....	7,637	522	110	7,005	141	15	435	1,128	268	283	1,961	2,336	107	162
March .....	8,241	548	82	7,611	139	16	385	1,207	362	262	2,142	2,607	124	176
April .....	8,291	535	74	7,682	137	11	373	1,232	333	220	2,132	2,784	104	158
May .....	8,051	503	118	7,430	119	10	311	1,272	341	139	2,082	2,677	87	196
June .....	7,953	505	111	7,337	106	12	405	1,294	365	146	1,923	2,607	99	180
July .....	7,447	507	104	6,836	109	15	219	1,312	377	96	1,877	2,381	108	180
August .....	7,508	532	93	6,883	115	15	338	1,363	395	130	1,828	2,270	107	162
September .....	8,183	527	27	7,629	124	14	399	1,296	411	150	1,963	2,838	124	155
October .....	8,658	524	112	8,022	134	11	413	1,352	410	192	2,067	3,020	129	141
November .....	8,582	518	84	7,980	143	11	419	1,299	300	287	1,970	3,151	107	167
December .....	8,833	561	184	8,088	151	13	485	1,298	292	292	2,105	3,081	120	108
1977 January <sup>(3)</sup> .....	8,145	536	93	7,516	131	13	403	1,153	233	301	2,001	2,899	116	97
February .....														
March .....														

<sup>(1)</sup>Including output of products not shown separately, namely, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.

<sup>(2)</sup>Including vaporising oil.

<sup>(3)</sup>Provisional.

Source: Department of Energy

# ENERGY

## Deliveries of petroleum products for inland consumption

TABLE 7.15

Monthly averages or calendar months

Thousand tonnes

	Total (1)	Butane and propane (2)	Naphtha (LDF) (3)	Motor spirit	Kerosene				Gas/diesel oil		Fuel oil	Lubri- cating oils	Bitu- men
					Aviation turbine fuel	Burning oil		Derv fuel	Other				
						Premier	Standard						
							Domestic			Other(4)			
1971 .....	7,627	100	635	1,247	306	59	114	44	432	1,047	3,283	96	184
1972 .....	8,142	121	616	1,325	327	65	139	44	438	1,259	3,442	93	184
1973 .....	8,279	133	698	1,411	350	66	161	42	472	1,258	3,267	99	205
1974 .....	7,695	118	642	1,374	307	50	147	36	460	1,132	3,067	87	187
1975 .....	6,806	106	426	1,344	320	45	142	33	451	1,087	2,539	83	174
1976 .....	6,691	111	450	1,407	333	48	139	32	466	1,082	2,319	84	155
1976 January .....	7,131	119	458	1,221	299	77	168	35	429	1,324	2,728	77	130
February .....	7,410	121	473	1,203	279	94	204	41	443	1,436	2,821	72	145
March .....	7,978	129	471	1,384	308	77	210	43	501	1,506	2,998	84	189
April .....	7,050	111	509	1,461	306	43	153	34	478	1,174	2,478	84	154
May .....	6,017	102	397	1,363	350	17	94	27	445	870	2,051	82	169
June .....	5,819	99	367	1,476	362	9	89	25	476	729	1,856	86	190
July .....	5,715	88	439	1,534	399	9	80	25	465	657	1,678	93	174
August .....	5,417	87	499	1,494	400	5	45	18	416	578	1,572	79	151
September .....	6,071	100	479	1,461	388	24	98	27	480	813	1,884	90	163
October .....	6,555	109	471	1,472	340	36	142	32	505	1,025	2,141	88	142
November .....	7,192	131	429	1,363	275	72	157	37	488	1,343	2,588	92	159
December .....	7,936	134	413	1,447	284	113	231	43	467	1,530	3,031	84	99
1977 January <sup>(5)</sup> .....	7,753	127	501	1,201	296	109	212	39	421	1,598	3,003	82	98
February .....													
March .....													

(1)Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, and paraffin wax, but excluding refinery fuel and miscellaneous products. (2)Including very small amounts for petro-chemicals. (3)Now mainly petro-chemical feedstock. (4)Including vaporising oil. (5)Provisional.

Source: Department of Energy

## Analysis of inland deliveries of gases, feedstock and motor spirit

TABLE 7.16

Monthly averages or calendar months

Thousand tonnes

	Gases		Feedstock			Motor spirit			
	Butane and propane		For gas works		For petroleum chemical plant	Dealers		Commercial consumers	
	For gas works	Other uses	Other gases <sup>(1)</sup>	Naphtha (LDF)		5, 4 and 3 star	Other (2 star)	5, 4 and 3 star	Other (2 star)
1971 .....	36	63	20	157	505	922	236	59	30
1972 .....	30	91	22	122	526	1,003	240	57	25
1973 .....	22	111	22	135	600	1,079	250	60	22
1974 .....	6	110	13	80	601	1,084	215	54	21
1975 .....	4	100	4	37	411	1,068	199	57	20
1976 .....	4	105	3	13	471	1,132	200	57	18
1976 January .....	8	109	3	29	470	973	175	55	18
February .....	5	115	3	23	498	957	175	53	18
March .....	7	120	4	21	497	1,106	198	61	19
April .....	2	106	2	32	516	1,172	215	57	17
May .....	2	98	2	4	414	1,093	198	55	17
June .....	2	95	2	6	386	1,183	213	61	19
July .....	2	84	2	4	479	1,238	221	57	18
August .....	2	83	3	4	540	1,216	208	54	16
September .....	3	96	3	5	509	1,183	201	59	18
October .....	4	103	3	12	484	1,186	209	60	17
November .....	4	126	4	9	446	1,097	188	60	18
December .....	4	128	3	10	414	1,173	200	56	18
1977 January <sup>(2)</sup> .....	4	122	2	14	527	975	157	52	17
February .....									
March .....									

(1)Excluding natural gas. (2)Provisional.

Source: Department of Energy

## ENERGY

Arrivals of petroleum products<sup>(1)</sup>

TABLE 7.17

Monthly averages or calendar months

Thousand tonnes

	Total petroleum products (2)	Butane and propane	Naphtha (LDF)	Motor spirit	Kerosene		Gas/diesel oil	Fuel oil	Lubricating oils	Bitumen
					Aviation turbine fuel	Burning oil (3)				
1971.....	1,589	10	225	310	73	55	163	684	39	10
1972.....	1,695	12	229	255	75	49	158	821	40	18
1973.....	1,484	13	268	281	67	50	131	588	40	21
1974.....	1,231	4	215	266	45	29	75	513	44	14
1975.....	1,038	5	182	222	77	22	133	347	30	7
1976 <sup>(4)</sup> .....	869	6	169	238	65	25	114	189	36	5
1975 October.....	1,034	3	198	256	112	30	178	213	27	5
November.....	1,322	9	156	351	183	28	246	304	23	8
December.....	1,488	4	273	288	117	44	258	455	34	~
1976 January.....	825	8	149	139	33	55	140	251	29	4
February.....	1,078	2	165	268	31	21	130	426	40	5
March.....	1,462	6	257	318	116	38	175	486	39	7
April.....	929	2	179	245	70	15	203	161	31	16
May.....	992	4	145	335	94	33	141	185	45	3
June.....	820	4	146	315	81	21	67	133	37	3
July.....	815	9	248	190	64	23	73	156	29	6
August.....	727	4	218	241	65	5	48	63	44	5
September.....	559	2	133	217	60	9	66	22	36	1
October <sup>(4)</sup> .....	595	3	178	215	49	23	58	26	31	3
November <sup>(4)</sup> .....	592	13	43	172	56	23	112	127	28	4
December <sup>(4)</sup> .....	1,030	20	172	213	36	39	157	335	41	1

<sup>(1)</sup>Arrivals as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.

Source: Department of Energy

<sup>(2)</sup>Including products not shown separately namely aviation spirit, wide-cut gasoline, industrial and white spirits, and paraffin wax. <sup>(3)</sup>Including vaporising oil. <sup>(4)</sup>Provisional.Shipments of petroleum products and oil for bunkers<sup>(1)</sup>

TABLE 7.18

Monthly averages or calendar months

Thousand tonnes

	Shipments										Bunkers	
	Total petroleum products (2)	Butane and propane	Naphtha (LDF)	Motor spirit	Kerosene		Gas/diesel oil	Fuel oil	Lubricating oils	Bitumen	Gas/diesel oil	Fuel oil
					Aviation turbine fuel	Burning oil (3)						
1971.....	1,412	11	52	93	53	48	540	536	62	3	46	385
1972.....	1,314	11	49	104	54	43	508	445	62	6	50	346
1973.....	1,390	14	41	105	49	43	569	465	71	3	83	375
1974.....	1,200	14	69	75	66	27	562	284	72	7	68	329
1975.....	1,138	15	44	86	47	26	479	347	62	9	63	224
1976 <sup>(4)</sup> .....	1,311	26	51	106	50	20	507	455	64	7	62	236
1975 October.....	1,444	15	65	72	48	37	544	570	61	7	63	200
November.....	934	6	65	105	32	20	288	337	39	9	54	210
December.....	1,094	16	62	108	27	17	403	394	50	5	56	260
1976 January.....	986	23	41	55	39	22	355	387	49	4	58	253
February.....	1,127	32	58	109	26	15	551	257	36	7	52	243
March.....	1,091	25	69	144	39	25	397	291	73	3	56	241
April.....	1,353	24	46	147	64	8	536	444	60	4	60	211
May.....	1,269	25	81	138	56	12	519	325	73	12	66	232
June.....	1,225	17	19	84	44	8	622	324	75	7	65	207
July.....	1,446	24	43	91	60	9	581	526	67	16	72	237
August.....	1,114	21	25	91	66	5	518	306	51	6	69	274
September.....	1,624	28	24	124	58	27	655	620	56	7	61	213
October.....	1,507	34	46	150	51	34	518	549	83	8	57	189
November <sup>(4)</sup> .....	1,441	29	48	88	52	42	381	711	57	4	62	257
December <sup>(4)</sup> .....	1,544	32	116	55	43	35	448	725	85	3	62	274

<sup>(1)</sup>Shipments as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.

Source: Department of Energy

<sup>(2)</sup>Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits and paraffin wax. <sup>(3)</sup>Including vaporising oil. <sup>(4)</sup>Provisional.

# VIII: CHEMICALS

## Fertilizers

TABLE 8.1

Monthly averages or calendar months

Thousand tonnes

		Production <sup>(1)</sup>				Home deliveries <sup>(1)</sup>			Deliveries of nitrogen for export <sup>(1)</sup>	Compounds <sup>(2)</sup>		Home deliveries of liming materials <sup>(3)</sup>
		P <sub>2</sub> O <sub>5</sub> (phosphate)			N (nitrogen)	P <sub>2</sub> O <sub>5</sub> (phosphate)	N (nitrogen)	K <sub>2</sub> O (potash)		Production	Home deliveries	
		Total	Single super-phosphate	Basic slag								
1970	Years ended 31 May	37.1	4.6	7.1	59.1	35.9	57.5	36.9	11.1	225.2	220.5	352.6
1971		44.9	4.4	7.6	62.3	38.8	66.6	41.0	8.1	250.4	236.4	362.2
1972		39.4	3.7	6.4	64.3	41.4	77.4	37.6	3.7	246.1	265.5	356.0
1973		38.9	3.6	5.9	62.6	30.8	65.7	36.4	5.3	232.2	190.7	397.5
1974		36.5	4.0	3.1	63.0	38.0	72.8	39.4	4.8	236.4	267.6	337.4
1975		37.1	4.3	2.3	73.8	28.1	76.5	37.9	3.6	222.8	205.9	336.0
1976		32.8	3.4	3.3	68.4	29.6	75.4	34.5	2.0	237.9	228.8	370.8
1973	July	37.8	3.3	3.0	65.2	51.1	82.3	46.4	4.3	263.3	376.9	262.1
	August	39.5	2.9	3.0	74.2	51.0	87.6	29.7	3.5	210.5	363.6	294.6
	September	40.2	4.1	4.3	65.2	44.9	73.3	41.9	2.3	277.5	293.5	300.2
	October	40.6	5.7	5.3	43.1	44.3	75.6	38.4	4.5	241.4	275.2	432.3
	November	37.9	4.0	3.8	67.9	36.1	69.9	36.9	6.1	234.1	253.5	562.7
	December	37.1	2.1	2.8	59.1	22.8	52.0	30.5	5.5	178.8	157.5	265.8
1974	January	28.1	3.9	1.1	71.0	27.5	70.1	43.4	6.9	204.5	216.0	319.6
	February	32.1	3.9	1.8	53.1	31.4	70.3	33.5	6.8	207.0	226.0	190.0
	March	34.5	4.7	2.6	48.9	28.7	64.6	46.6	10.1	270.1	201.9	170.4
	April	38.3	6.1	2.8	71.5	30.2	86.3	50.1	2.5	253.1	218.1	208.5
	May	32.8	4.6	3.1	71.8	30.0	75.7	35.4	3.5	247.9	188.2	534.6
	June	39.9	5.1	3.1	73.6	65.5	78.7	41.7	1.2	284.7	494.4	537.0
	July	42.7	4.9	3.6	73.5	47.7	83.3	42.5	4.0	274.2	336.7	581.2
	August	38.6	2.4	2.0	79.0	28.3	89.9	35.0	1.8	197.3	193.8	401.0
	September	41.9	5.0	2.0	67.7	26.0	71.3	43.8	1.3	228.7	177.6	352.9
	October	36.6	4.5	1.3	67.0	23.4	78.2	42.0	2.9	235.1	179.7	389.3
	November	29.0	4.0	1.1	61.8	21.6	65.2	34.5	4.1	223.6	179.7	380.5
	December	35.9	3.7	1.9	71.9	20.8	53.2	35.7	1.7	178.3	159.3	171.5
1975	January	33.4	4.6	2.6	86.2	30.6	94.4	36.7	2.6	227.3	240.9	259.5
	February	39.0	4.8	2.6	71.9	21.2	95.0	33.9	5.9	198.9	141.4	130.3
	March	37.5	4.2	2.8	79.0	19.4	73.5	33.8	6.9	206.2	140.3	126.9
	April	35.9	3.1	2.8	71.0	17.8	70.3	45.8	6.1	209.5	123.2	321.1
	May	34.6	5.2	2.5	82.1	16.1	64.7	29.1	3.5	209.8	104.4	380.2
	June	32.3	3.0	3.7	56.5	63.8	72.2	36.4	0.3	264.3	535.7	397.3
	July	40.1	3.0	2.8	68.2	43.2	66.0	33.4	0.8	274.0	337.8	311.0
	August	33.8	1.4	1.6	67.0	26.8	104.0	34.5	1.2	185.6	208.2	289.8
	September	38.2	3.1	3.5	65.5	31.0	77.5	34.3	1.2	230.6	210.8	296.9
	October	40.5	5.0	3.5	69.4	29.2	71.4	41.0	4.0	252.4	205.3	531.3
	November	30.1	2.2	3.1	64.6	21.4	68.9	32.5	1.0	199.2	172.0	504.1
	December	22.7	3.9	2.9	72.1	21.5	69.5	27.6	1.1	178.6	167.6	475.7
1976	January	33.0	3.8	2.8	92.3	32.0	87.7	32.0	1.7	263.0	271.0	298.7
	February	21.9	2.8	3.4	70.4	18.4	62.4	28.3	2.0	194.9	134.0	230.3
	March	26.8	4.1	3.4	63.2	30.4	83.6	36.9	5.0	245.6	234.0	289.6
	April	38.7	4.0	3.8	63.9	22.5	76.7	41.7	4.1	285.5	171.7	350.5
	May	35.4	4.5	3.9	67.9	15.0	64.4	35.3	1.5	281.6	97.9	475.1
	June	32.7	3.3	2.9	63.2	56.1		36.7		264.7	495.7	517.1
	July	35.6	3.9	2.9		39.0		39.0		258.8	315.7	269.2
	August	34.1	2.3	1.2		34.0		32.6		212.5	259.5	205.2
	September	27.9	4.8	3.5		41.4		41.1		195.0	293.0	458.9
	October	38.4	2.3	2.8		27.0		46.0		222.8	202.1	574.8
	November	28.6	3.8	2.7		28.2		33.0		242.7	216.5	644.8
	December			1.9								325.1

<sup>(1)</sup>Nutrient content.

<sup>(2)</sup>Total weight of compound fertilizers.

<sup>(3)</sup>Total weight of materials specified in applications paid during the month by the Ministry of Agriculture for subsidy for lime deliveries to farms.

Sources: Department of Industry  
Ministry of Agriculture,  
Fisheries and Food



## CHEMICALS

## Sulphur and sulphuric acid

TABLE 8.2

Production and consumption: monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Sulphur and other materials used for sulphuric acid manufacture								Sulphuric acid (as 100 per cent acid)	
	Consumption					Stocks			Pro- duction	Con- sumption
	Sulphur	Pyrites	Spent oxide	Anhydrite	Zinc con- centrates	Sulphur	Pyrites	Spent oxide		
1971 .....	67.4	17.1	4.3	87.5	25.2	53.9	38.6	132.1	288.3	317.9
1972 .....	77.4	11.4	3.2	61.7	11.8	51.9	19.0	87.3	287.5	318.3
1973 .....	96.6	3.0	2.3	32.2	16.8	45.2	6.2	61.1	323.8	356.9
1974 .....	97.2	1.8	0.8	29.1	16.9	69.9	6.4	6.6	321.2	334.6
1975 .....	81.5	0.1	0.9	20.3	13.1	50.4	5.2	6.3	263.8	280.9
1976 .....	88.0	—	1.0	—	10.8	55.6	3.9	7.3	272.6	296.8
1973 October .....	106.6	3.1	1.5	29.7	—	46.5	3.8	62.3	337.8	349.7
November .....	102.9	2.8	1.7	27.1	12.9	49.8	0.9	61.5	332.6	
December .....	104.2	1.4	1.4	30.4	20.0	45.2	6.2	61.1	344.8	
1974 January .....	95.9	—	0.9	19.8	14.5	53.6	6.0	9.2	317.3	341.0
February .....	93.5	—	—	22.9	18.1	50.7	6.0	9.2	302.6	
March .....	99.1	1.6	1.2	28.0	19.8	54.2	4.4	9.3	328.5	
April .....	101.4	2.5	0.8	32.8	18.4	58.2	7.1	9.0	338.6	350.3
May .....	94.0	2.5	0.9	24.2	16.6	52.1	4.6	9.5	309.5	
June .....	91.0	2.5	0.7	31.8	15.3	74.0	9.6	9.6	307.1	
July .....	99.5	2.7	0.8	33.1	17.7	68.8	6.8	6.5	338.1	327.4
August .....	95.9	2.1	0.8	32.2	15.7	60.0	4.7	6.6	318.6	
September .....	95.0	2.1	0.6	33.3	14.6	53.9	2.5	6.9	317.4	
October .....	95.0	1.6	0.6	31.6	12.3	61.6	5.2	6.9	314.7	319.7
November .....	98.4	1.5	0.8	26.9	16.9	74.3	3.8	6.8	319.6	
December .....	104.8	1.6	0.9	28.9	21.6	69.9	6.4	6.6	343.2	
1975 January .....	90.5	1.1	1.0	21.6	15.5	73.2	5.3	6.2	294.9	292.4
February .....	79.6	—	1.1	16.4	16.4	69.4	5.3	5.9	263.4	
March .....	85.6	—	1.4	38.2	13.4	62.4	5.3	5.6	289.1	
April .....	79.2	—	1.0	29.0	16.5	64.0	5.3	5.4	265.7	286.7
May .....	87.2	—	1.0	33.5	14.6	64.4	5.3	4.8	289.2	
June .....	79.0	—	1.2	23.6	17.1	57.7	5.3	4.4	264.3	
July .....	80.7	—	0.7	20.6	15.0	53.2	5.3	4.9	258.0	274.0
August .....	73.1	—	1.0	16.2	14.8	52.9	5.3	4.8	233.7	
September .....	71.6	—	—	21.6	14.5	52.4	5.3	5.6	229.8	
October .....	81.7	—	—	20.7	17.7	55.3	5.3	6.7	266.6	270.2
November .....	77.1	—	1.0	2.8	1.4	47.7	5.3	7.0	236.6	
December .....	92.3	—	1.3	—	—	50.4	5.2	6.3	274.6	
1976 January .....	81.0	—	1.1	—	—	53.8	5.3	5.9	239.3	273.3
February .....	82.4	—	0.9	—	—	52.4	5.3	6.6	247.6	
March .....	92.8	—	1.4	—	—	43.0	5.3	7.1	284.7	
April .....	87.6	—	1.3	—	—	47.9	5.3	7.2	264.2	299.1
May .....	89.5	—	1.2	—	8.6	47.8	5.3	7.7	273.8	
June .....	84.2	—	1.3	—	22.2	45.2	5.3	7.9	271.8	
July .....	83.0	—	1.1	—	17.2	48.9	5.3	7.4	263.6	304.2
August .....	82.8	—	1.1	—	6.9	45.2	4.2	7.2	254.3	
September .....	85.8	—	0.3	—	14.7	47.9	3.9	7.5	267.8	
October .....	100.2	—	0.4	—	19.0	47.8	3.9	7.8	313.4	310.6
November .....	89.0	—	0.5	—	16.0	47.6	3.9	7.6	276.9	
December .....	98.2	—	1.2	—	24.7	55.6	3.9	7.3	313.8	
1977 January .....	93.4	—	1.1	—	19.0	48.8	3.9	7.2	294.9	
February .....										
March .....										

Source: Department of Industry

# CHEMICALS

## Dyestuffs and pigments: paint and varnish

Sales by manufacturers

TABLE 8.3

Quarterly averages or totals for quarters

	Dyestuffs and pigments <sup>(1)</sup>								Paint and varnish				
	Finished synthetic dyestuffs	Synthetic organic pigments	In-organic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Zinc oxide	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers and stains (other than cellulose)	Other
	Thousand tonnes								Million litres				
1973 .....	12.65 <sup>(2)</sup>	4.21 <sup>(2)</sup>	7.41 <sup>(2)</sup>	4.46 <sup>(2)</sup>	53.43 <sup>(2)</sup>	0.58 <sup>(2)</sup>	6.28 <sup>(2)</sup>	1.78 <sup>(2)</sup>	..	42.6	11.2	1.6	..
1974 .....	13.46	3.90	5.86	5.06	45.81	0.39	5.56	1.55	138.9	41.0	10.5	1.5	86.0
1975 .....	10.61	2.95	4.12	4.26	39.42	0.30	..	..	137.7	42.9	10.8	1.3	82.7
1973 1st quarter .....	..	..	..	..	..	..	..	..	..	48.5	11.2	1.7	..
2nd quarter .....	11.95	4.54	7.68	3.89	53.87	0.66	6.62	2.19	..	44.9	11.2	1.5	..
3rd quarter .....	11.84	3.88	7.31	4.74	52.35	0.60	5.80	1.48	142.8	40.2	10.8	1.5	90.3
4th quarter .....	14.17	4.23	7.23	4.75	54.07	0.49	6.43	1.67	132.3	37.0	11.4	1.7	82.2
1974 1st quarter .....	15.11	4.38	6.47	4.75	49.87	0.46	6.64	1.66	136.9	41.9	10.4	1.5	83.2
2nd quarter .....	14.25	4.35	6.22	5.28	53.48	0.33	6.00	1.57	143.3	41.7	11.1	1.7	88.9
3rd quarter .....	12.85	3.48	5.65	5.72	49.28	0.40	4.76	1.46	144.1	43.0	10.3	1.4	89.4
4th quarter .....	11.64	3.38	5.10	4.47	30.59	0.36	4.82	1.49	131.6	37.8	10.1	1.3	82.8
1975 1st quarter .....	11.27	3.12	4.16	3.74	37.98	0.45	..	1.55	134.5	43.4	10.4	1.2	79.4
2nd quarter .....	10.51	2.74	3.85	4.65	38.03	0.26	..	1.66	147.4	47.4	11.1	1.4	87.3
3rd quarter .....	10.55	2.49	3.88	4.20	40.00	0.16	..	1.60	140.8	42.4	10.3	1.4	86.7
4th quarter .....	10.11	3.47	4.58	4.46	41.68	0.31	..	..	128.5	38.5	10.8	1.4	77.8
1976 1st quarter .....	12.07	4.04	5.43	5.62	48.07	0.27	..	..	143.0	48.6	10.4	1.2	82.8
2nd quarter .....	13.50	4.30	5.89	5.84	53.56	0.27	..	..	148.3	48.0	10.5	1.4	88.4
3rd quarter .....	13.31	4.00	5.56	6.77	45.72	0.29	..	..	152.7	48.9	10.1	1.3	92.3
4th quarter .....	..	..	..	..	..	..	..	..	..	..	..	..	..

<sup>(1)</sup>Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons.

<sup>(2)</sup>Average of nine months, April to December.

Source: Department of Industry

# CHEMICALS

## Synthetic resins and plastics materials

TABLE 8.4

Production: quarterly averages or totals for quarters

Stocks: end of period

Thousand tonnes

	Synthetic resins					Plastics materials			
	Production			Stocks <sup>(1)</sup>		Production		Stocks <sup>(1)</sup>	
	Total	Thermo-setting	Thermo-plastic	Thermo-setting	Thermo-plastic	Thermo-setting	Thermo-plastic	Thermo-setting	Thermo-plastic
1971 .....	361.3	94.0	267.4	26.5	158.6	25.6	81.5	13.9	34.3
1972 .....	401.4	96.5	304.9	24.8	134.3	25.7	90.4	14.1	38.1
1971 1st quarter .....	370.3	98.7	271.6	29.5	162.4	28.8	80.9	15.3	35.9
2nd quarter .....	371.0	94.6	276.4	31.2	173.0	24.6	82.5	13.9	37.4
3rd quarter .....	332.0	89.9	242.1	31.7	165.6	24.0	76.7	14.2	34.4
4th quarter .....	372.0	92.7	279.3	26.5	158.6	25.0	84.9	13.9	34.3
1972 1st quarter .....	385.8	89.5	296.3	24.0	163.6	23.8	87.1	12.8	34.0
2nd quarter .....	406.9	100.2	306.7	22.3	148.9	26.5	95.2	12.5	37.9
3rd quarter .....	391.3	93.3	298.0	24.1	167.1	25.3	86.7	13.3	38.1
4th quarter .....	421.6	102.9	318.7	24.8	134.3	27.3	92.5	14.1	38.1

<sup>(1)</sup>Excluding materials purchased for further processing but including goods held for use or further processing in the establishments in which produced.

	Production of synthetic resins and plastics materials <sup>(1)</sup>				
	Products of condensation, polycondensation and polyaddition <sup>(2)</sup>	Products of polymerisation and copolymerisation <sup>(3)</sup>	Cellulosics and other plastics and modified natural resins <sup>(4)</sup>	Intermediate forms between the resin and semi-fabricated stages <sup>(5)</sup>	Semi-finished products <sup>(6)</sup>
1973 .....	212.1	385.3	32.8	55.6	89.2 <sup>(7)</sup>
1974 .....	199.1	372.0	33.6	58.4	99.0
1975 .....	177.6	309.6	26.9	48.1	84.8
1972 4th quarter .....	187.5	360.7	33.1	46.8	76.0 <sup>(7)</sup>
1973 1st quarter .....	210.5	384.1	33.1	62.3	83.0 <sup>(7)</sup>
2nd quarter .....	215.1	405.1	32.6	57.5	89.5
3rd quarter .....	202.2	377.1	30.9	55.1	89.4
4th quarter .....	220.4	375.1	34.6	47.7	94.8
1974 1st quarter .....	204.2	375.2	33.0	56.6	96.7
2nd quarter .....	227.1	367.1	34.4	62.9	109.4
3rd quarter .....	189.0	399.1	34.9	57.8	98.9
4th quarter .....	176.3	326.8	32.4	56.0	89.0
1975 1st quarter .....	162.4	304.3	28.5	44.0	79.3
2nd quarter .....	177.5	276.8	25.0	45.4	82.5
3rd quarter .....	171.0	293.1	25.8	47.9	82.7
4th quarter .....	199.3	364.3	28.4	54.9	94.7
1976 1st quarter .....	207.1	400.0	27.7	58.8	101.7
2nd quarter .....	209.3	398.8	29.8	60.7	102.7
3rd quarter .....	188.5	379.0	26.5	52.3	97.0
4th quarter .....					

<sup>(1)</sup>A new inquiry with a wider coverage was introduced in the 4th quarter of 1972 and overlapped the previous inquiry for that quarter. The two sets of figures published for that quarter can therefore be used to provide a link between the two tables.

<sup>(2)</sup>Products of condensation, polycondensation and polyaddition are broadly comparable with thermosetting resins. They include alkyds, unsaturated polyesters, aminoplastics, phenolics, epoxide resins and polyurethanes (non-foam forms). Polyamides (including material for fibre spinning and monomer cast forms) are now included, but casein products excluded. The previous coverage of polyurethanes included flexible foams.

<sup>(3)</sup>Products of polymerisation and copolymerisation are broadly comparable with thermoplastic resins. They include acrylics, polyolefins, polyvinyl chloride, polyvinyl acetate, polystyrene and ABS. Previously some polyamides, cellulosics (apart from regenerated cellulose film) and resin ester gums were included.

<sup>(4)</sup>Including regenerated cellulose film, casein, and resin ester gums.

<sup>(5)</sup>These include moulding and extrusion compounds of alkyds, unsaturated polyesters and phenolics, and plasticised and unplasticised compounds of polyvinyl chloride. In the first table they are included with plastics materials, as are compounds of aminoplastics.

<sup>(6)</sup>Mainly comprising laminated thermosetting sheet, and unconverted film and sheet.

<sup>(7)</sup>Figures for 4th quarter 1972 and 1st quarter 1973 exclude extruded flexible plasticised PVC sheet.

Source: Department of Industry

# CHEMICALS

## Other miscellaneous products

TABLE 8.5

	Matches			Industrial ethyl alcohol <sup>(1)</sup>	Soap	Synthetic detergents <sup>(2)</sup>
	Total	Home-produced	Imported			Net sales
				Quantities duty-paid		
	Monthly averages or calendar months				Weekly averages	
	Million short standards <sup>(3)</sup>			Million proof gallons	Thousand tonnes	
1972 .....	1.09	0.65	0.44	5.01	4.79	147.8
1973 .....	1.12	0.67	0.45	5.99	5.21	169.7
1974 .....	1.09	0.63	0.46	9.44	6.63	171.8
1975 .....	1.03	0.60	0.43	6.35	5.16	172.0
1976 .....	1.02	0.58	0.44	8.02	5.46	
1974 April .....	0.92	0.55	0.37	7.45	4.85	171.0
May .....	1.10	0.65	0.46	10.04	5.74	
June .....	1.13	0.64	0.49	8.01	4.89	
July .....	1.06	0.59	0.48	8.02	5.86	169.6
August .....	1.00	0.63	0.37	10.15	4.32	
September .....	1.11	0.60	0.50	9.66	5.97	
October .....	1.08	0.64	0.44	11.92	5.83	175.6
November .....	1.19	0.64	0.55	11.93	6.39	
December .....	1.05	0.61	0.44	8.57	4.42	
1975 January .....	1.20	0.61	0.60	7.28	5.26	166.6
February .....	1.28	0.78	0.50	5.92	5.30	
March .....	1.00	0.62	0.38	6.24	5.17	
April .....	1.07	0.56	0.51	4.37	5.20	174.9
May .....	1.03	0.63	0.40	3.39	4.28	
June .....	0.88	0.54	0.33	9.60	5.11	
July .....	1.06	0.58	0.48	5.79	4.71	170.1
August .....	0.93	0.60	0.33	4.63	4.40	
September .....	0.99	0.54	0.44	6.30	5.79	
October .....	1.12	0.65	0.48	8.07	6.53	176.6
November .....	0.87	0.55	0.32	8.93	5.35	
December .....	0.96	0.52	0.43	5.67	4.80	
1976 January .....	1.06	0.58	0.49	8.75	5.23	177.7
February .....	0.98	0.54	0.45	6.62	5.25	
March .....	1.03	0.51	0.52	8.04	6.61	
April .....	0.88	0.56	0.32	9.50	5.90	173.3
May .....	1.02	0.54	0.48	5.02	5.34	
June .....	1.08	0.55	0.53	7.75	5.83	
July .....	1.08	0.67	0.41	9.22	4.86	179.6
August .....	0.94	0.56	0.38	10.04	4.57	
September .....	0.99	0.59	0.40	6.68	5.39	
October .....	1.11	0.67	0.43	6.90	6.26	
November .....	1.06	0.57	0.49	6.71	5.45	
December .....	0.97	0.58	0.40	10.96	4.84	
1977 January .....				10.81		
February .....						
March .....						

<sup>(1)</sup> Industrial ethyl alcohol is distilled from molasses or derived from other processes; the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes.

<sup>(2)</sup> Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons and who are classified as MLH 275 (soap and detergents). The figures also include sales of synthetic detergents by establishments classified to MLH 271 (general chemicals), MLH 272 (pharmaceutical chemicals and preparations) and MLH 279/1 (polishes).

<sup>(3)</sup> A short standard is 7,200 matches.

Source: HM Customs and Excise  
Department of Industry

# IX. METALS, ENGINEERING AND VEHICLES

## Iron and steel

TABLE 9.1

Weekly averages Stocks: end of period

Thousand tonnes

	Iron ore		Pig iron				Scrap		Crude steel		Finished steel			Iron castings
	Production	Consumption of imported iron ore (1)	Production	Consumption		Total stocks	Consumption	Total stocks	Production (2)	Stocks (3)	Net deliveries (4)	Stocks		Production
				Steel-making	Iron works and iron foundries							Consumers'	Stock-holders	
1971 .....	194	341	297	274	21	656	356	1,725	465	3,653	395.8	3,471	715	63.3
1972 .....	174	343	295	280	20	496	360	1,167	487	4,368	407.4	4,439	727	63.1
1973 .....	137	421	324	305	22	450	365	1,114	513	4,046	448.6	4,440	582	66.3
1974 .....	69	361	267	250	18	603	330	1,561	429	3,155	413.2	4,960	872	61.3
1975 (8) .....	84	294	229	220	16	507	302	1,882	379	3,349	345.5	4,525	923	56.6
1976 .....	88		266	247	18	855	325	2,468	428	5,167	371.8	4,373	1,081	57.0
1974 January .....	79*	325*	235*	235*	15*	392	294*	1,131	398*	3,658	426.7	..	..	52.9*
February .....	57	280	215	220	20	329	348	1,090	417	3,207	503.2	..	..	68.3
March .....	63	283	218	211	19	294	376	1,022	419	2,789	488.6	5,138	623	68.0
April .....	79	359	275	264	16	289	347	971	457	2,833	436.3	..	..	58.3
May .....	90*	368*	283*	263*	16*	320	311*	1,024	438*	2,763	392.1*	..	..	54.5*
June .....	99	402	302	279	20	339	374	1,020	479	2,818	445.5	5,148	741	66.8
July .....	93*	385*	287*	248*	14*	473*	270*	1,188	398*	2,947	348.2*	..	..	47.9*
August .....	62	404	290	253	18	527	292	1,234	405	3,150	336.2	..	..	57.8
September ..	65	403	290	285	21	563	346	1,348	442	3,090	412.1	5,054	800	67.2
October .....	47*	391*	276*	265*	20*	557	337*	1,480	456*	3,120	404.2*	..	..	66.3*
November .....	34	367	269	250	20	541	360	1,569	450	3,045	446.5	..	..	72.6
December .....	55	356	265	230	18	603	326	1,561	399	3,155	374.8	4,960	872	61.3
1975 January .....	78*	382*	285*	266*	17*	619	338*	1,701	542*	3,325	382.3*	..	..	63.8*
February .....	77	408	303	294	20	603	390	1,734	503	3,482	452.9	..	..	74.8
March .....	95	400	300	323	20	608	384	1,733	493	3,701	412.0	4,998	1,042	71.5
April .....	87*	338*	258*	244*	16*	610	327*	1,710	422*	3,955	347.5	..	..	57.7*
May .....	98	283	217	197	13	645	269	1,749	333	3,895	328.3	..	..	48.2
June .....	73	257	195	181	17	635	294	1,799	340	3,500	351.1	4,863	1,034	57.5
July .....	79*	212*	171*	152*	12*	678	212*	1,919	261*	3,375	273.9*	..	..	40.1*
August .....	71	224	186	187	13	633	233	1,894	310	3,421	268.7	..	..	40.4
September ..	89*	251*	194*	196*	14*	550	278*	1,898	352*	3,354	321.0*	4,678	948	46.7*
October .....	100	252	218	219	20	489	342	1,918	401	3,367	375.9	..	..	69.5
November .....	96	286	227	220	21	455	340	1,913	401	3,356	391.1	..	..	68.1
December .....	77*	248*	202*	180*	15*	507	248*	1,882	308*	3,349	272.9*	4,525	923	48.1*
1976 January .....	94	273	218	216	20	489	325	1,862	392	3,588	356.7	..	..	61.2
February .....	88	320	258	261	19	466	345	1,789	450	3,691	394.8	..	..	58.9
March .....	90*	328*	259*	252*	17*	433	344*	1,799	451*	3,701	402.6*	4,457	923	56.8*
April .....	90	365	282	262	18	435	345	1,847	462	3,888	383.2	..	..	57.7
May .....	109	393	284	263	21	459	354	2,008	469	4,044	407.0	..	..	63.9
June .....	102*	384*	289*	259*	16*	530	298*	2,158	433*	4,130	353.3*	4,407	984	47.1*
July .....	104	363	270	223	16	687	270	2,321	367	4,287	331.5	..	..	43.4
August .....	94	362	254	223	17	757	278	2,425	373	4,473	311.4	..	..	51.2
September ..	83*	336*	254*	242*	16*	721	316*	2,488	426*	4,521	379.5*	4,419	1 050	51.7*
October .....	54	366	277	262	22	809	370	2,595	459	4,575	418.8	..	..	71.7
November .....	73	400	298	280	23	761	377	2,598	489	4,799	444.6	..	..	70.9
December .....	77*		250*	228*	17*	855	289*	2,468	377*	5,167	293.2*	4,373	1,081	54.0*
1977 January .....	86		281						449	5,285	380.3			
February .....														
March .....														

(1) Including manganese ore. (2) From January 1974 the totals are for usable steel in accordance with the system used by EEC and the International Iron and Steel Institute. (3) Stocks at producers' works of ingots, semi-finished and finished steel in terms of ingot equivalent. From March 1971 and March 1973 the figures are revised due to re-measurement. Figures include stock of semi-finished steel for the manufacture of heavy products. (4) Includes deliveries of welded tubes over 16 inch outer diameter. (5) 53 week period. \*Averages of five weeks.

Sources: Department of Industry  
Iron and Steel Statistics  
Bureau



# METALS

## Suppliers and deliveries of steel

TABLE 9.2

Weekly averages

Thousand tonnes (ingot equivalent)

	Crude steel production		Deliveries to (-) or from (+) producers' stocks	Re-usable material	Imports	Total supplies	Exports	Home deliveries
	Total	Alloy						
1973.....	512.5	42.8	+6.2	2.5	72.2	593.4	105.9	487.5
1974.....	431.3	40.1	+17.1	2.0	99.9	550.3	81.5	468.8
1975 <sup>(1)</sup> .....	381.1	34.9	-3.7	1.6	97.0	476.0	79.7	396.3
1976.....	428.3	38.4	-35.0	1.7	104.7	499.7	92.4	407.3
1973 1st quarter.....	531.0	45.2	+26.0	3.0	80.8	640.8	112.9	527.9
2nd quarter.....	513.8	44.9	+10.5	2.7	54.5	581.5	116.2	465.3
3rd quarter.....	493.1	38.9	-11.7	2.4	66.4	550.2	92.5	457.7
4th quarter.....	512.0	42.0	-	2.1	87.1	601.2	102.1	499.1
1974 1st quarter.....	411.6	43.5	+96.7	2.1	117.4	627.8	82.9	544.9
2nd quarter.....	458.6	41.0	-2.2	1.9	109.2	567.5	70.3	497.2
3rd quarter.....	415.8	35.6	-20.9	2.1	70.6	467.6	83.3	384.3
4th quarter.....	439.1	40.6	-5.0	2.1	102.8	539.0	89.5	449.5
1975 1st quarter.....	482.6	42.4	-42.0	2.0	120.4	563.0	85.6	477.4
2nd quarter.....	372.0	36.4	+15.4	1.6	86.9	475.9	79.5	396.4
3rd quarter.....	308.7	27.6	+10.4	1.4	83.1	403.6	67.9	335.7
4th quarter.....	366.8	33.6	+0.5	1.6	97.8	466.7	86.1	380.6
1976 1st quarter.....	432.7	40.9	-27.1	2.0	111.4	519.0	84.4	434.6
2nd quarter.....	452.7	39.2	-33.1	2.0	97.7	519.3	97.3	422.0
3rd quarter.....	391.5	33.8	-30.1	1.5	90.0	452.9	92.5	360.4
4th quarter.....	436.5	39.5	-49.7	1.4	119.6	507.8	95.5	412.3

<sup>(1)</sup>53 week period.

Sources: Department of Industry  
Iron and Steel Statistics Bureau

## Net deliveries of finished steel from UK production<sup>(1)</sup>

TABLE 9.3

Weekly averages

Thousand tonnes

	Total	Ingots, blooms, billets, slabs	Heavy rails and accessories	Plates <sup>(2)</sup>	Other heavy rolled products <sup>(3)</sup>	Wire rods	Other light rolled products <sup>(4)</sup>	Hot and cold rolled strip	Sheets coated and uncoated <sup>(5)</sup>	Tin and black-plate	Tubes and pipes <sup>(6)</sup>	All other products
1973.....	400.4	18.9	4.3	58.8	43.3	33.9	73.4	22.1	79.5	25.6	32.5	8.0
1974.....	350.1	17.4	4.9	48.2	40.6	30.3	68.0	19.5	59.9	23.0	29.4	8.9
1975 <sup>(1)</sup> .....	288.3	16.7	5.6	40.1	32.8	24.6	59.9	13.4	39.5	18.7	27.9	9.1
1976.....	311.4	17.4	4.2	39.7	32.7	27.8	63.0	17.1	52.5	21.7	27.0	8.3
1975*July.....	229.8	13.4	5.1	29.2	25.1	20.1	49.9	11.9	26.3	15.9	24.9	8.0
August.....	204.3	11.9	4.5	24.0	23.5	15.0	47.4	8.3	29.2	12.5	20.2	7.8
*September.....	277.8	17.0	5.7	35.6	28.7	25.5	56.0	12.1	44.9	18.4	25.9	8.0
October.....	312.0	20.4	6.5	33.6	33.4	31.1	67.9	16.1	46.3	20.6	26.2	9.9
November.....	324.3	18.0	5.7	37.6	36.0	26.8	73.5	15.3	50.3	12.1	30.2	9.8
*December.....	226.6	12.4	3.8	27.7	26.7	17.3	48.8	10.2	35.9	15.6	20.5	7.7
1976 January.....	292.9	16.7	6.2	36.3	33.4	25.8	61.2	15.9	42.8	19.2	26.1	9.3
February.....	324.4	18.3	8.2	43.7	29.9	33.0	67.7	16.6	47.5	23.0	27.8	8.7
*March.....	335.7	19.8	4.0	45.2	36.4	32.0	70.9	18.5	51.7	21.3	27.6	8.3
April.....	306.4	15.7	2.4	41.0	30.9	26.0	62.8	17.5	52.0	20.1	28.9	9.1
May.....	348.5	17.1	5.0	46.6	35.1	30.2	68.6	18.7	63.3	24.0	30.9	9.0
*June.....	308.2	16.6	3.2	41.0	31.9	29.7	56.6	15.8	57.4	21.9	26.7	7.4
July.....	279.2	12.7	2.5	28.0	31.9	23.5	62.1	16.2	43.5	24.6	25.8	8.4
August.....	261.9	13.2	3.4	36.8	27.5	21.2	51.3	12.8	54.7	15.9	17.6	7.5
*September.....	330.0	20.4	4.6	44.5	33.9	29.5	62.6	18.2	59.8	21.9	27.5	7.1
October.....	358.5	20.4	4.4	42.4	37.5	32.2	74.6	21.3	61.7	25.4	29.9	8.7
November.....	354.5	21.6	3.4	42.9	38.6	31.9	72.4	20.8	56.9	24.6	31.8	9.6
*December.....	243.3	15.3	3.1	28.1	26.2	18.8	48.8	13.8	39.4	18.9	23.7	7.2
1977 January.....	318.8	21.6	4.8	39.7	35.3	24.3	60.8	19.1	49.4	26.8	28.9	8.1
February.....												
March.....												

<sup>(1)</sup>Excluding material for conversion into products also listed in this table. <sup>(2)</sup>Plates 3 mm and over; Sheets less than 3 mm. <sup>(3)</sup>Excludes alloy. <sup>(4)</sup>Includes bright steel bars; including alloy all sizes. <sup>(5)</sup>All sizes. <sup>(6)</sup>53 week period. \*Average of five weeks.

Sources: Department of Industry  
Iron and Steel Statistics Bureau

# METALS

## Copper and zinc

TABLE 9.4

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Copper								Zinc			
	Production		Home consumption		Stocks	Production <sup>(1)</sup>		Slab production	Home consumption		Stocks	
	Virgin refined	Secondary refined	Virgin and secondary refined	Scrap (metal content)	Refined	Semi-manufactures	Castings and miscellaneous uses		Slab	Other (metal content) <sup>(2)</sup>	Slab <sup>(3)</sup>	
1973 .....	6.4	7.9	45.1	14.7	26.8	63.9	6.0	6.98	25.5	7.5	21.8	
1974 .....	5.7	7.6	41.4	13.6	36.8	58.1	5.9	7.03	22.4	7.1	22.4	
1975 .....	6.3	6.3	37.5	10.3	93.9	49.3	5.6	4.45	17.4	5.8	25.8	
1975 October .....	5.0	7.0	40.1	12.3	92.5	54.4	6.0	4.5	19.8	6.8	23.7	
November .....	6.2	8.9	38.8	9.0	89.6	49.4	5.8	—	19.4	6.3	21.9	
December .....	5.0	5.4	29.1	11.1	93.9	41.2	5.5	—	18.0	6.0	25.8	
1976 January .....	5.0	8.9	33.3	15.4	101.6	50.6	5.6	—	17.8	6.6	24.7	
February .....	5.4	8.1	37.7	11.0	106.6	50.7	5.5	—	19.1	5.8	23.1	
March .....	5.8	10.6	47.6	11.8	108.1	62.2	5.6	2.6	23.1	5.9	22.9	
April .....	4.3	6.1	34.4	11.9	108.3	47.9	5.3	3.8	19.1	5.3	23.7	
May .....	3.6	6.9	40.6	11.1	106.0	54.2	5.3	2.6	21.1	5.1	22.0	
June .....	3.5	7.9	36.9	11.1	113.5	50.1	5.3	3.8	21.9	6.0	21.5	
July .....	3.6	5.5	37.8	8.1	112.4	47.3	5.3	3.3	18.4	5.3	22.0	
August .....	4.4	3.9	21.1	19.7	120.6	41.9	5.2	2.9	15.0	4.3	23.2	
September .....	3.1	7.6	45.2	11.6	117.0	59.0	5.8	3.1	22.5	5.2	23.0	
October .....	3.9	6.9	41.3	10.8	121.7	54.7	5.5	5.8	21.3	6.4	22.6	
November .....	5.0	6.4	42.5	12.1	123.8	57.3	5.7	6.9	21.9	6.3	22.3	
December .....	3.9	6.7	39.7	11.5	116.7	53.6	4.9	6.7	20.1	5.9	21.6	

<sup>(1)</sup>Copper and copper alloys. <sup>(2)</sup>Including scrap

<sup>(3)</sup>Stocks held by consumers and LME warehouses.

Sources: Department of Industry

World Bureau of Metal Statistics

## Lead, tin and aluminium

TABLE 9.5

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Lead						Tin				Aluminium			
	Pro- duction of English refined (1)	Home consumption			Stocks		Pro- duction (3)	Home con- sump- tion	Exports and re- exports (4)	Stocks	Production		Despatches to consumers	
		Imported virgin (2)	English refined	Scrap (metal content)	Imported virgin	English refined					Virgin (5)	Second- ary (6)	Virgin (5)	Second- ary (6)
1973 .....	12.08	13.4	10.2	6.8	79.7	10.2	1.92	1.53	1.36	4.5	20.98	17.5	46.1	18.3
1974 .....	11.67	13.7	8.5	4.9	76.2	12.5	1.28	1.40	0.78	2.5	24.42	17.2	47.2	17.2
1975 .....	10.28	10.5	9.3	4.6	98.3	17.2	1.25	1.20	0.95	3.4	25.69	14.7	36.7	14.7
1975 October .....	9.6	11.2	10.8	5.9	100.1	20.4		1.23			26.79	16.1	47.6	16.8
November .....	8.3	12.3	9.5	4.0	96.1	20.0		1.20			25.53	17.0	39.7	15.6
December .....	9.2	10.2	8.5	6.9	98.3	17.2		1.16			25.66	16.1	43.9	15.4
1976 January .....	9.0	12.0	10.3	2.7	99.5	15.6		1.02			26.51	16.5	44.9	15.3
February .....	9.7	11.2	10.9	3.4	94.6	13.9		1.24			26.69	16.6	45.0	15.5
March .....	10.6	11.1	9.7	5.1	115.9	14.1		1.53			28.84	18.1	53.6	20.2
April .....	10.2	10.1	10.8	4.1	114.5	15.4		1.17			26.02	16.0	58.8	16.2
May .....	10.7	12.8	8.0	5.0	105.3	15.7		1.32			28.38	18.1	56.9	16.0
June .....	9.4	9.6	9.4	4.8	109.9	15.8		1.38			29.58	16.9	45.7	15.2
July .....	8.8	10.1	9.1	5.5	111.3	15.4		1.10			27.79	14.5	46.9	14.3
August .....	7.8	11.4	4.9	6.2	119.3	14.3		1.13			28.48	13.0	47.7	14.1
September .....	11.2	10.8	10.3	4.5	129.9	15.3		1.42			28.24	20.4	35.8	19.8
October .....	11.7	11.0	10.8	3.9	113.3	14.6		1.35			24.42	18.3	54.2	18.3
November .....	10.3	11.0	9.9	5.4	118.2	15.8		1.36			28.90	18.9	48.3	19.1
December .....	9.9	12.6	8.2	4.4	143.5	16.2		1.17			30.70	18.5	39.5	18.6

<sup>(1)</sup>Lead reclaimed from secondary scrap material, and lead refined from domestic ores. <sup>(2)</sup>Including lead imported for processing on toll. <sup>(3)</sup>Including production from imported scrap and residues refined on toll. <sup>(4)</sup>Including toll transactions. <sup>(5)</sup>Including the pure content of virgin alloys. <sup>(6)</sup>Excluding virgin content used in the production of secondary metal.

Sources: Department of Industry

World Bureau of Metal Statistics  
Aluminium Federation

# ENGINEERING

## Engineering and allied products Sales of UK manufactured goods and work done<sup>(1)</sup>

TABLE 9.6

Standard Industrial Classification 1968

£ million

Order No.	Minimum List Heading	Product heading	1974	1975	1975				1976		
					1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.	2nd qtr.	3rd qtr. <sup>(5)</sup>
VII		<b>Mechanical engineering</b>									
		Total .....	5,477.6	7,031.7	1,684.0	1,725.0	1,704.4	1,918.3	1,955.0	1,971.8	
	331	Agricultural machinery (except tractors) .....	132.6	156.3	40.8	42.9	34.8	37.8	46.1	47.3	44.1
	332	Metal-working machine tools .....	323.9	418.5	104.3	101.0	103.9	109.3	116.5	108.1 <sup>(6)</sup>	
	333.1	Pumps .....	137.5	193.7	41.0	49.1	48.1	55.5	52.7	61.4	61.7
	333.2	Valves .....	147.9	207.6	49.9	51.2	51.4	55.1	58.7	57.2	52.9
	333.3	Compressors .....	231.8	271.8	69.3	69.7	64.7	68.1	76.8	78.6	80.4
	333.4	Fluid power equipment .....	210.2	347.7	74.0	79.2	85.6	108.9	104.8	102.3	94.6
	334	Industrial engines .....	234.9	260.7	63.2	62.4	59.7	75.4	67.1	64.0	56.2
	335	Textile machinery and accessories .....	428.7	562.3	126.4	149.0	133.6	153.3	166.9	180.4	167.9
	336	Construction and earth-moving equipment .....	504.9	671.0	157.2	168.8	161.7	183.3	172.6	172.8	174.5
	337	Mechanical handling equipment .....	141.0	155.4	42.1	36.2	36.4	40.7	36.1	37.6	31.6
	338	Office machinery .....	174.6	281.5	67.9	65.0	68.3	80.3	81.1	77.6	71.3
	339.1	Mining machinery .....	131.0	149.4	35.7	37.8	37.2	38.7	38.5	38.4	41.9
	339.2	Printing, bookbinding and paper goods machinery .....	325.2	380.5	92.1	94.1	92.6	101.7	103.6	104.3	103.3
		Refrigerating machinery, space-heating, ventilating and air-conditioning equipment	81.1	81.3	19.6	20.8	20.2	20.7	24.9	25.9	26.4
	339.3	Total .....	100.4	125.3	30.0	29.4	29.0	36.9	34.8	32.4	33.2
		Refrigerating machinery <sup>(2)</sup> .....	46.2	51.0	12.0	12.8	12.6	13.6	14.1	15.3	14.3
	339.4	Space-heating equipment <sup>(2)</sup> .....	44.0	56.5	14.2	14.4	13.1	14.4	14.7	13.4	12.8
		Ventilating equipment <sup>(2)</sup> .....									
		Air-conditioning equipment <sup>(2)(6)</sup> .....									
		Scales and weighing machinery and portable power tools	107.2	117.0	29.8	28.5	27.6	31.1	32.2	33.1	35.2
	339.5	Total .....	26.7	36.9	8.6	9.0	8.7	10.6	9.4	10.2	9.0
		Scales and weighing machinery <sup>(2)</sup> .....	71.7	69.3	18.2	17.3	15.8	18.0	19.2	20.2	22.3
	339.6	Portable power tools <sup>(2)</sup> .....									
		Food and drink processing machinery and packaging and bottling machinery	153.9	193.7	46.5	47.1	49.2	50.9	51.9	55.6	56.9
	339.7	Total .....	76.4	104.3	23.8	24.8	27.9	27.8	27.9	31.4	33.7
		Food and drink processing machinery <sup>(2)</sup> .....	67.2	77.5	19.7	19.3	18.4	20.1	20.8	21.5	19.6
	339.8	Packaging and bottling machinery <sup>(2)</sup> .....									
	339.9	Miscellaneous (non-electrical) machinery .....	481.8	553.9	137.5	137.7	124.8	153.9	161.1	165.0	141.9
		Industrial (including process) plant and steelwork	954.1	1,284.6	298.8	303.0	328.1	354.7	358.2	360.5	351.2
	341.1	Total <sup>(3)</sup> .....	137.8	188.1	42.4	43.2	46.2	56.3	56.4	57.3	46.4
	341.2	Boilers and boiler-house plant <sup>(2)</sup> .....	147.5	217.6	49.3	51.0	57.1	60.2	59.5	52.7	58.7
		Other industrial (including process) plant <sup>(2)</sup> .....	288.9	392.3	103.2	88.8	94.3	106.0	104.7	113.4	105.9
	341.4	Constructional steelwork <sup>(2)</sup> .....	240.3	304.4	67.7	78.6	75.6	82.5	81.8	85.1	82.5
	341.5	Fabricated iron and steelwork <sup>(2)</sup> .....	175.4	213.9	56.0	54.2	47.4	56.2	59.5	57.7	57.4
	349.1	Ball, roller, plain and other bearings .....									
	349.2	Precision chains and other mechanical engineering .....	482.0	612.2	151.5	148.0	149.3	163.4	170.6	169.9	167.7
	349.3										

Note: More detailed information on Engineering and allied industries can be found in the relevant issues of *Business Monitor*.  
(See *Statistical News* No. 23 for a list of Business Monitors (pages 23.3 to 23.8).)

Source: Department of Industry

<sup>(1)</sup> These figures are not directly comparable with the previously published series for 1971 and earlier.

<sup>(2)</sup> Excluding work done, waste products and unclassified sales.

<sup>(3)</sup> Excluding process plant engineering contractors.

<sup>(4)</sup> Excluding precious metals.

<sup>(5)</sup> Provisional.

<sup>(6)</sup> Excluding ducting and parts.

# Engineering and allied products

## Sales of UK manufactured goods and work done<sup>(1)</sup>

TABLE 9.6 (continued)

Standard Industrial Classification 1968

£ million

Order No.	Minimum List Heading	Product heading	1974	1975	1975				1976		
					1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.	2nd qtr.	3rd qtr.
VIII		<b>Instrument engineering</b>									
		Total .....	738.2	886.7	217.0	218.8	216.4	234.5	250.0	255.7	250.0 <sup>(B)</sup>
	351	Photographic and document copying equipment .....	105.4	113.4	28.2	28.8	27.5	28.9	30.4	33.6	28.5 <sup>(B)</sup>
	352	Watches and clocks .....	46.7	59.6	14.8	14.9	14.2	15.7	14.7	15.7	18.1 <sup>(B)</sup>
	353	Surgical instruments and appliances ..	110.5	133.6	32.7	34.3	32.0	34.7	37.7	37.6	37.0 <sup>(B)</sup>
	354	Scientific and industrial instruments and systems .....	475.6	580.1	141.3	140.9	142.7	155.2	167.2	168.8	166.4 <sup>(B)</sup>
IX		<b>Electrical engineering</b>									
		Total .....	4,858.2	5,518.4	1,359.8	1,336.7	1,319.6	1,502.3	1,576.2	1,545.1	1,546.4 <sup>(B)</sup>
	361	Electrical machinery .....	804.7	1,008.6	243.8	240.9	234.3	289.6	295.6	281.1	286.7 <sup>(B)</sup>
	362	Insulated wires and cables .....	536.1	516.8	130.9	132.7	120.0	133.3	144.6	142.8	133.2 <sup>(B)</sup>
	363	Telegraph and telephone apparatus and equipment .....	417.7	501.9	122.8	117.0	120.4	141.7	145.3	130.7	126.6 <sup>(B)</sup>
	364	Radio and electronic components ....	644.1	644.8	160.9	161.1	152.0	170.9	179.3	193.0	181.4 <sup>(B)</sup>
	365.1	Gramophone records and tape recordings .....	99.7	115.4	27.2	25.0	24.5	38.6	23.7	25.3	26.1 <sup>(B)</sup>
	365.2	Broadcast receiving and sound reproducing equipment .....	419.5	388.0	111.2	89.7	83.5	103.6	86.6	86.9	103.1 <sup>(B)</sup>
	366	Electronic computers .....	412.7	487.3	110.8	118.4	129.8	128.3	150.0	147.4	168.5 <sup>(B)</sup>
	367	Radio, radar and electronic capital goods .....	480.2	609.9	145.5	141.8	163.1	159.5	205.2	191.1	190.0 <sup>(B)</sup>
	368	Electric appliances primarily for domestic use .....	391.5	514.3	128.5	134.1	122.4	129.2	127.4	126.6	133.7 <sup>(B)</sup>
	369.1	Electrical equipment for motor vehicles, cycles and aircraft .....	244.9	274.9	66.2	69.9	59.2	79.6	82.7	92.1	70.2 <sup>(B)</sup>
	369.2	Primary and secondary batteries .....	143.9	167.7	40.6	38.3	39.8	48.9	48.4	46.8	44.2 <sup>(B)</sup>
	369.3										
	369.4										
	369.5	Electric lamps, electric light fittings, wiring, accessories, etc. ....	263.2	288.8	71.4	67.8	70.6	79.1	87.4	81.5	82.7 <sup>(B)</sup>
X		<b>Shipbuilding and marine engineering</b>									
	370	Ships, boats and marine engineering ..	815.1	946.9	227.2	215.6	211.9	292.2	232.0	298.1	
XI		<b>Vehicles</b>									
		Total .....									
	380	Wheeled tractors .....	392.4	583.2	141.9	137.9	135.1	168.3	208.3	185.0	175.4
	381	Motor vehicles .....	3,643.4	4,152.4	1,055.9	1,051.0	984.5	1,081.0	1,262.0	1,368.9	1,255.1
		Trailers, caravans and freight containers .....	213.3	207.2	54.7	56.5	42.4	53.6	60.5	71.7	65.3
	382	Motor cycles and pedal cycles .....	65.4	84.2	21.6	22.8	19.8	20.0	18.9	20.7	22.4
	383	Aerospace equipment .....	1,233.4	1,596.5	320.2	354.1	386.0	536.2	427.3	418.1 <sup>(B)</sup>	
	384	Locomotives, railway and track equipment, railway carriages, wagons and trains .....	191.1	237.3	47.2	50.9	71.7	67.5	65.9	67.4	82.1
XII		<b>Metal goods not elsewhere specified</b>									
		Total <sup>(4)</sup> .....	3,294.1	3,684.7	932.8	920.7	861.7	969.5	1,011.1	1,037.9	
	390	Engineers' small tools and gauges ..	230.4	268.7	69.1	68.4	61.6	69.6	69.5	69.5	66.1 <sup>(B)</sup>
	391	Hand tools and implements .....	86.4	101.2	26.9	24.4	23.1	26.8	30.7	30.1	29.7 <sup>(B)</sup>
	392	Cutlery, spoons, forks and plated tableware .....	76.6	82.9	21.0	20.1	21.1	20.7	22.5	22.8	23.6 <sup>(B)</sup>
	393	Bolts, nuts, screws, rivets, etc. ....	215.8	236.8	64.4	61.2	52.1	59.1	65.5	64.0	62.9 <sup>(B)</sup>
	394	Wire and wire manufacture .....	562.0	576.4	151.0	144.7	136.5	144.2	163.6	162.5	164.1 <sup>(B)</sup>
	395	Cans and metal boxes .....	294.0	348.4	79.1	82.3	88.9	98.1	91.1	113.7	117.1 <sup>(B)</sup>
	396	Jewellery, etc. <sup>(4)</sup> .....	133.1	155.6	35.3	39.7	37.1	43.5	34.7	37.8	45.6 <sup>(B)</sup>
	399.1	Metal furniture .....	129.8	137.3	35.7	34.6	31.9	35.1	40.1	38.7	36.5 <sup>(B)</sup>
	399.2	Metal windows and door frames .....	84.8	112.8	27.2	28.5	27.5	29.6	29.1	29.1	29.6 <sup>(B)</sup>
	399.3	Safes, locks, latches, keys and springs .....	91.9	102.1	27.7	25.4	22.8	26.2	30.3	27.9	27.2 <sup>(B)</sup>
	399.4	Drop forgings, etc. ....	197.0	252.6	68.3	64.4	54.8	65.1	71.0	68.8	64.7 <sup>(B)</sup>
	399.5	Metal hollow-ware .....	130.0	132.8	33.3	33.0	31.1	35.4	37.1	38.7	40.6 <sup>(B)</sup>
	399.6										
	399.7	Needles, pins, fish-hooks and other metal small-ware .....	51.0	50.6	12.6	13.0	11.7	13.3	14.2	14.7	14.1 <sup>(B)</sup>
	399.8	Domestic gas appliances .....	95.8	117.4	26.3	28.6	28.1	34.4	29.0	28.9	27.9 <sup>(B)</sup>
	399.9	Metallic closures .....	54.5	49.7	12.3	12.0	12.0	13.4	12.2	16.2	15.3 <sup>(B)</sup>
	399.10	Metal finishing .....	104.4	133.9	33.6	33.7	29.6	37.0	38.4	34.7	31.2 <sup>(B)</sup>
	399.11	Miscellaneous metal manufactures ...	756.6	825.5	209.0	206.7	191.8	218.0	232.1	239.8 <sup>(B)</sup>	

See footnotes on page 78.



# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Seasonally adjusted volume index numbers of sales

1970 Average monthly sales = 100

TABLE 9.7

	Combined engineering			Mechanical engineering			Instrument engineering			Electrical engineering		
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1973.....	113	117	102	104	108	96	102	97	110	127	131	113
1974.....	111	111	113	104	103	105	105	97	118	123	122	128
1975.....	108	105	115	103	100	110	101	95	111	115	112	126
1976.....	105	100	117	99	95	107	102	97	110	113	106	139
1973 1st quarter.....	112	116	101	103	108	94	101	98	106	125	128	113
2nd quarter.....	112	117	101	102	106	94	100	97	105	129	133	114
3rd quarter.....	113	117	103	105	108	98	102	97	111	126	130	112
4th quarter.....	114	118	104	105	109	96	104	96	117	128	132	115
1974 1st quarter.....	108	110	105	101	103	97	102	93	117	120	120	119
2nd quarter.....	112	111	113	104	104	105	105	97	120	123	122	125
3rd quarter.....	114	112	117	105	104	107	106	99	117	127	124	135
4th quarter.....	112	110	117	105	103	110	107	100	119	122	120	131
1975 1st quarter.....	112	110	118	106	104	111	105	98	119	122	120	131
2nd quarter.....	109	106	115	104	102	110	103	96	115	115	112	125
3rd quarter.....	107	103	114	101	97	111	100	94	110	115	112	123
4th quarter.....	103	100	112	100	97	108	95	93	100	109	104	124
1976 1st quarter.....	103	98	116	100	96	108	98	92	109	108	102	132
2nd quarter.....	106	101	119	101	97	109	103	100	108	113	105	141
3rd quarter.....	105	100	117	98	94	107	101	97	108	116	109	139
4th quarter.....	104	99	116	96	92	102	105	100	115	115	107	144
1974 October.....	113	110	119	105	103	110	106	98	120	124	120	135
November.....	112	110	115	105	103	109	106	99	117	122	120	127
December.....	112	109	118	105	102	112	109	102	120	122	119	131
1975 January.....	114	112	119	107	105	111	110	104	121	124	121	132
February.....	113	111	118	106	103	112	109	100	124	123	122	130
March.....	110	108	117	105	103	110	97	89	112	119	116	131
April.....	112	111	115	105	103	108	104	98	115	124	122	128
May.....	107	104	115	105	101	111	105	98	117	111	107	123
June.....	106	103	115	104	101	111	100	92	114	110	107	123
July.....	109	105	120	106	99	116	101	94	114	117	113	130
August.....	102	99	110	100	95	109	98	91	110	106	104	113
September.....	109	107	113	100	98	107	100	95	107	122	120	126
October.....	107	104	112	103	100	109	98	95	103	114	111	122
November.....	103	98	114	100	96	109	98	96	103	107	102	126
December.....	100	96	110	98	94	106	90	88	95	105	100	123
1976 January.....	102	98	114	99	95	107	98	88	115	107	102	125
February.....	101	96	113	97	93	106	94	95	94	108	100	134
March.....	106	100	120	103	99	112	102	93	118	110	103	137
April.....	108	103	120	104	102	108	98	97	101	115	105	150
May.....	107	102	120	103	98	113	103	104	102	113	106	139
June.....	102	97	116	95	90	105	107	99	121	111	104	136
July.....	103	96	119	98	92	110	106	98	118	109	101	138
August.....	104	100	113	97	94	104	94	91	99	114	108	134
September.....	109	105	118	98	94	106	103	102	106	124	118	146
October.....	104	99	116	97	92	106	105	103	109	114	107	139
November.....	105	99	120	96	92	94	107	97	122	117	108	151
December.....	103	99	113	94	93	97	105	101	112	115	107	144

Source: Department of Industry



# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Seasonally adjusted volume index numbers of orders on hand

Orders on hand December 1970 = 100

TABLE 9.8

	Combined engineering			Mechanical engineering			Instrument engineering			Electrical engineering		
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1973.....	133	134	131	127	127	128	144	134	171	140	143	133
1974.....	128	123	139	123	117	134	144	130	186	134	131	143
1975.....	99	91	113	87	83	95	119	104	161	113	102	140
1976.....	91	78	117	73	66	86	113	105	133	115	91	168
1972 1st quarter.....	97	100	91	85	89	78	105	102	115	113	115	109
2nd quarter.....	96	100	90	83	87	76	108	105	118	115	117	111
3rd quarter.....	96	100	89	82	85	75	110	107	116	117	120	109
4th quarter.....	99	103	90	83	88	75	113	109	123	120	124	111
1973 1st quarter.....	106	111	96	91	95	83	118	113	131	127	133	115
2nd quarter.....	113	117	104	102	105	96	126	119	145	129	135	115
3rd quarter.....	125	128	118	117	119	112	135	126	158	135	141	123
4th quarter.....	133	134	131	127	127	128	144	134	171	140	143	133
1974 1st quarter.....	136	133	142	132	129	139	154	141	192	140	138	143
2nd quarter.....	138	133	148	134	128	143	155	141	196	142	138	161
3rd quarter.....	134	130	144	129	124	139	150	136	189	140	138	146
4th quarter.....	128	123	139	123	117	134	144	130	186	134	131	143
1975 1st quarter.....	119	114	128	112	106	122	128	115	165	128	125	134
2nd quarter.....	113	108	124	105	99	115	123	113	150	124	119	136
3rd quarter.....	106	100	118	95	91	104	123	109	164	120	112	138
4th quarter.....	99	91	113	87	83	95	119	104	161	113	102	140
1976 1st quarter.....	94	88	106	81	78	86	119	111	142	110	98	138
2nd quarter.....	90	83	103	77	73	84	117	109	140	106	94	133
3rd quarter.....	90	81	109	74	69	81	119	110	142	112	94	153
4th quarter.....	91	78	117	73	66	86	113	105	133	115	91	168
1974 July.....	136	131	148	133	127	143	153	140	193	139	134	150
August.....	135	130	146	131	125	141	153	137	197	140	136	149
September.....	134	130	144	129	124	139	150	135	189	140	138	146
October.....	133	128	142	127	121	138	149	135	189	139	137	146
November.....	131	126	140	126	121	135	147	132	188	136	132	144
December.....	128	123	139	123	117	134	144	130	186	134	131	143
1975 January.....	124	119	135	117	111	129	140	127	179	132	129	139
February.....	122	117	132	115	109	127	137	123	176	130	127	136
March.....	119	114	128	112	106	122	128	115	165	128	125	134
April.....	116	111	126	108	102	119	128	116	168	127	124	134
May.....	115	110	126	107	101	119	126	114	169	126	122	136
June.....	113	108	124	105	99	115	123	113	160	124	119	136
July.....	109	104	121	101	96	109	120	110	148	121	114	138
August.....	108	102	121	99	94	108	121	106	162	121	112	140
September.....	106	100	118	95	91	104	123	109	164	120	112	138
October.....	103	96	116	92	87	101	118	103	161	118	108	139
November.....	101	94	113	89	86	95	117	102	159	115	104	140
December.....	99	91	113	87	83	95	119	104	161	113	102	140
1976 January.....	96	89	109	84	81	90	118	105	153	112	100	139
February.....	95	89	108	83	80	88	121	111	149	111	99	138
March.....	94	88	106	81	78	86	119	111	142	110	98	138
April.....	92	86	105	78	74	86	122	114	145	108	98	133
May.....	90	84	103	77	73	85	119	111	142	106	96	130
June.....	90	83	103	77	73	84	117	109	140	106	94	133
July.....	90	81	107	75	70	83	118	108	148	109	93	146
August.....	90	81	109	74	69	81	119	111	144	111	92	153
September.....	90	81	109	74	69	81	119	110	142	112	94	153
October.....	90	80	112	73	68	82	120	111	146	113	93	159
November.....	92	80	115	74	68	83	117	109	139	116	92	169
December.....	91	78	117	73	66	86	113	105	133	115	91	168

Source: Department of Industry

# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Seasonally adjusted volume index numbers of net new orders

1970 Average monthly sales = 100

TABLE 9.9

	Combined engineering			Mechanical engineering			Instrument engineering			Electrical engineering		
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1973.....	134	136	131	133	134	132	115	109	125	140	142	131
1974.....	109	105	118	101	97	109	105	95	123	120	115	135
1975.....	90	87	98	80	78	84	89	82	103	103	97	123
1976.....	100	92	118	89	84	99	99	97	101	114	100	162
1973 1st quarter.....	128	133	116	121	126	112	109	106	114	140	144	125
2nd quarter.....	131	134	122	130	132	126	115	110	124	135	141	115
3rd quarter.....	144	145	141	148	150	145	118	114	126	143	144	139
4th quarter.....	135	131	144	133	128	143	118	107	136	141	139	148
1974 1st quarter.....	117	109	135	114	108	126	120	108	142	119	109	151
2nd quarter.....	117	112	128	109	104	118	106	94	125	130	124	150
3rd quarter.....	106	106	105	94	92	98	96	89	108	123	124	119
4th quarter.....	97	94	104	88	84	94	98	87	115	108	105	120
1975 1st quarter.....	89	89	89	79	78	81	77	69	93	106	106	104
2nd quarter.....	95	92	102	85	83	89	95	94	96	108	101	130
3rd quarter.....	90	86	101	78	76	82	100	84	128	105	97	130
4th quarter.....	85	80	98	79	76	84	85	80	94	93	83	129
1976 1st quarter.....	92	90	96	84	85	82	99	106	87	101	94	126
2nd quarter.....	95	90	107	88	83	96	98	94	104	104	97	130
3rd quarter.....	106	96	132	90	85	100	103	99	111	129	108	201
4th quarter.....	105	92	138	94	84	116	95	90	104	122	102	193
1974 July.....	103	99	114	102	97	111	96	92	104	107	102	125
August.....	108	105	106	88	84	90	102	85	133	132	133	130
September.....	108	113	96	95	95	94	90	91	88	128	136	102
October.....	102	98	110	89	86	97	104	94	122	118	113	132
November.....	94	95	94	93	97	85	94	83	114	96	93	107
December.....	94	88	108	80	70	102	95	86	110	111	109	121
1975 January.....	88	85	88	70	65	80	92	89	97	107	109	101
February.....	97	98	95	90	89	92	90	78	111	108	111	97
March.....	85	85	85	77	79	71	51	39	71	102	99	115
April.....	94	94	95	73	70	81	105	104	105	121	121	120
May.....	100	94	114	100	96	108	92	88	101	102	94	132
June.....	90	86	98	82	84	79	87	90	83	100	88	139
July.....	84	77	89	75	75	76	87	76	106	95	81	143
August.....	93	84	115	85	79	97	101	66	163	103	83	137
September.....	94	96	88	74	75	74	113	111	115	117	119	109
October.....	84	79	96	76	73	83	66	54	86	98	91	124
November.....	85	83	89	79	88	62	90	87	96	91	76	141
December.....	87	77	110	81	89	106	100	100	99	92	83	120
1976 January.....	84	84	82	75	80	64	94	97	89	94	88	114
February.....	95	94	97	88	89	87	111	129	79	101	95	124
March.....	87	92	109	88	85	95	93	93	95	109	100	140
April.....	92	89	100	79	74	90	111	112	109	106	103	117
May.....	94	89	104	93	87	107	87	84	92	95	93	102
June.....	99	91	118	90	89	92	95	85	111	112	95	170
July.....	104	84	154	84	75	101	110	88	149	131	93	261
August.....	103	95	123	89	88	92	100	108	85	123	102	196
September.....	111	108	118	97	92	108	100	101	98	132	128	145
October.....	105	91	140	91	82	110	112	105	123	124	100	205
November.....	114	98	152	101	94	116	91	87	98	135	105	238
December.....	97	86	123	90	75	120	83	79	89	108	100	137

Source: Department of Industry

# TELEVISION RECEIVERS AND VEHICLES

## Deliveries of television receivers

TABLE 9.10

	Colour						Monochrome					
	UK made deliveries	Exports	Imports	UK made deliveries	Exports	Imports	UK made deliveries	Exports	Imports	UK made deliveries	Exports	Imports
	Thousands			£ thousand			Thousands			£ thousand		
1972 .....	1,446	28.5	334	203,971	3,366	41,237	1,473	46.8	352	59,102	1,953	9,892
1973 .....	2,076	39.9	693	292,952	4,953	103,726	941	70.0	463	36,937	2,989	13,787
1974 .....	1,770	104.3	437	267,156	16,236	63,797	574	79.4	241	23,602	3,812	7,624
1975 .....	1,326	227.0	263	221,178	38,410	38,435	504	47.6	433	23,475	2,536	13,959
1976 .....	1,292	237.4	214	236,555	44,740	32,903	456	115.8	546	22,928	6,460	18,325
1975 January .....	151	16.4	27	24,213	2,675	4,164	44	5.5	34	1,868	340	1,028
February .....	136	19.5	22	22,114	3,301	2,875	47	5.2	25	2,004	319	807
March .....	119	18.2	20	19,677	3,011	2,950	50	2.9	12	2,670	157	426
April .....	155	11.5	24	27,218	2,013	3,335	54	4.3	31	2,453	265	1,003
May .....	67	20.1	15	11,807	3,400	2,239	33	3.6	38	1,537	194	1,265
June .....	69	10.5	16	11,139	1,711	2,555	46	3.7	34	2,036	189	1,022
July .....	93	10.0	13	15,796	1,705	1,940	44	1.0	44	2,004	51	1,393
August .....	79	24.0	15	13,248	3,940	2,316	25	1.0	23	1,197	73	763
September .....	121	11.0	21	20,622	1,819	3,147	52	3.3	43	2,346	166	1,458
October .....	121	28.5	33	20,518	4,958	5,033	45	6.0	49	2,163	290	1,553
November .....	84	20.0	39	13,583	3,597	5,237	40	2.6	58	1,943	115	1,878
December .....	130	37.3	19	21,244	6,415	2,647	25	8.0	42	1,250	378	1,366
1976 January .....	90	17.5	16	15,025	3,125	2,167	30	5.9	40	1,418	348	1,243
February .....	87	21.9	7	15,012	3,817	1,087	40	5.2	38	1,826	334	1,205
March .....	96	19.2	13	16,276	3,488	1,711	40	10.3	55	2,218	661	1,754
April .....	70	15.9	15	12,562	3,084	1,927	32	7.3	53	1,508	398	1,646
May .....	95	19.8	13	17,041	3,659	2,046	40	14.1	43	1,926	800	1,405
June .....	94	18.8	15	16,881	3,221	2,658	38	9.2	37	1,817	525	1,229
July .....	117	12.0	13	21,236	2,309	2,003	30	11.9	38	1,540	683	1,296
August .....	84	16.1	19	15,605	2,941	2,896	22	4.6	44	1,115	257	1,532
September .....	154	16.4	22	28,453	3,180	3,756	49	10.4	54	2,509	531	1,891
October .....	135	27.3	27	26,096	5,262	4,550	44	9.4	52	2,256	465	1,780
November .....	141	29.0	35	27,279	5,807	5,284	46	13.2	53	2,438	727	1,877
December .....	129	22.6	18	25,122	4,674	2,869	44	14.7	36	2,302	751	1,302
1977 January .....	108	19.8	30	21,259	4,344	4,757	37	10.5	33	2,034	525	1,223
February .....												
March .....												

Source: British Radio Equipment Manufacturers' Association

## Sales of caravans and pedal cycles<sup>(1)</sup>

TABLE 9.11

	Caravans		Pedal cycles	
	£ thousand	Thousands	£ thousand	Thousands
1972 .....	..	..	31,175	2,007
1973 .....	85,634	134	34,819	2,081
1974 .....	77,653	96	39,527	1,934
1975 .....	83,941	84	49,351	1,925
1974 1st quarter .....	19,773	26	9,804	504
2nd quarter .....	23,708	30	10,249	504
3rd quarter .....	15,752	19	9,089	438
4th quarter .....	18,420	21	10,385	489
1975 1st quarter .....	22,916	26	11,313	488
2nd quarter .....	25,108	26	12,017	473
3rd quarter .....	15,836	14	12,483	465
4th quarter .....	20,081	18	13,538	499
1976 1st quarter .....	28,032	25	11,698	406
2nd quarter .....	33,787	30	13,293	433
3rd quarter .....	27,252	22	15,416	470
4th quarter .....				

<sup>(1)</sup>Firms employing less than 25 persons are excluded.

Source: Department of Industry

# VEHICLES

## Passenger cars<sup>(1)</sup>

TABLE 9.12

Monthly averages or totals for four or five week periods (Deliveries: calendar months)

	Total production Number						Production for export Number					Deliveries £ million		
	Weekly averages	Total	1,000 c.c. and under	Over 1,000 c.c. and not over 1,600 c.c.	Over 1,600 c.c. and not over 2,800 c.c.	Over 2,800 c.c.	Total	1,000 c.c. and under	Over 1,000 c.c. and not over 1,600 c.c.	Over 1,600 c.c. and not over 2,800 c.c.	Over 2,800 c.c.	Total (2)	Passenger cars (3)	Commercial vehicles (3)
1971 .....	33,499	145,162	22,677	81,064	35,416	6,004	59,540	13,739	29,161	14,529	2,110	169.2	93.5	44.2
1972 .....	36,948	160,111	20,428	85,474	47,760	6,447	51,119	11,267	22,477	15,402	1,973	..	..	..
1973 .....	33,602	145,610	19,501	75,664	43,598	6,847	50,425	10,110	23,405	14,556	2,354	271.8	116.2	47.9
1974 .....	29,502	127,843	17,092	65,365	38,926	6,461	49,682	7,967	21,938	17,080	2,697	294.0	118.1	55.8
1975 .....	24,379	105,641	13,764	54,089	33,660	4,129	44,347	6,427	18,161	17,678	2,081	333.4	120.4	74.1
1976 <sup>(4)</sup> .....	25,159	111,121	11,229	61,335	33,726	4,831	47,081	7,397	21,226	16,318	2,140			
1974 April .....	28,632	115,328	10,712	64,420	33,933	6,263	40,917	2,950	21,439	13,860	2,668	305.0	125.5	54.3
May .....	39,528	158,113	21,194	81,518	48,345	7,056	58,240	8,230	26,184	21,178	2,648			
* June .....	33,191	165,955	22,428	89,587	46,097	7,843	64,884	10,935	29,586	20,919	3,444			
July .....	23,427	93,709	11,662	50,050	28,103	3,994	37,405	5,219	16,397	13,912	1,877	292.9	120.9	52.2
August .....	28,258	113,030	19,112	52,360	36,118	5,440	46,562	8,955	18,414	17,020	2,273			
* September .....	19,976	99,879	12,424	51,092	29,544	6,819	37,064	7,392	16,375	10,928	2,359			
October .....	30,703	122,812	17,720	61,711	38,027	5,354	49,228	9,210	20,073	17,947	1,998	304.1	102.4	69.3
November .....	35,094	140,374	17,014	75,264	41,585	6,511	55,632	7,342	27,209	18,098	2,983			
* December .....	27,400	136,999	20,224	66,947	42,174	7,654	55,477	12,059	22,854	17,126	3,428			
1975 January .....	31,395	126,579	18,751	56,748	44,109	5,971	46,278	9,028	17,435	18,013	1,802	340.3	124.1	75.6
February .....	31,965	127,858	20,237	58,259	43,903	5,459	43,032	9,466	14,055	17,544	1,947			
* March .....	25,774	128,870	13,704	64,993	45,575	4,598	50,426	8,858	17,913	21,663	1,992			
April .....	26,539	106,155	14,776	51,250	36,680	3,449	48,895	5,453	19,837	21,909	1,696	339.0	121.3	78.7
May .....	18,043	72,173	10,848	36,730	20,689	3,906	36,423	5,524	16,944	11,664	2,291			
* June .....	21,889	109,443	15,233	56,140	33,760	4,320	57,346	6,724	26,744	21,768	2,110			
July .....	17,912	71,648	6,897	39,885	22,892	1,974	32,345	1,289	13,779	16,094	1,183	310.0	115.4	67.2
August .....	19,686	78,744	11,857	35,176	29,379	2,332	38,525	5,912	10,801	20,360	1,452			
* September .....	23,673	119,363	16,436	63,808	35,250	3,889	47,055	7,117	19,046	18,552	2,340			
October .....	24,280	97,119	14,144	53,022	25,998	3,955	36,246	5,982	16,671	11,248	2,345	348.3	121.0	74.5
November .....	27,991	111,962	11,602	65,401	30,831	4,128	46,021	6,026	21,724	15,966	2,305			
* December .....	23,755	118,782	10,679	67,650	34,865	5,588	49,572	5,728	22,986	17,349	3,509			
1976 January .....	24,100	96,396	9,543	55,060	26,378	4,817	39,432	5,783	19,333	11,855	2,461	407.0	161.4	79.7
February .....	29,948	119,791	12,127	67,759	34,331	5,574	50,913	7,906	24,449	15,911	2,647			
* March .....	28,522	142,610	14,208	80,173	41,617	6,612	58,499	9,548	27,811	18,349	2,791			
April .....	23,182	92,726	5,967	53,257	29,384	4,098	38,281	3,652	18,026	14,662	1,941	442.2	177.7	86.9
May .....	31,811	127,243	11,762	73,151	37,034	5,296	51,169	7,553	24,275	17,125	2,216			
* June .....	25,909	129,547	12,958	70,782	39,820	5,987	64,227	9,758	23,764	18,337	2,368			
July .....	22,671	90,684	8,882	52,814	28,456	2,532	34,350	6,325	15,609	11,354	1,062	405.6	166.0	75.6
August .....	16,193	64,772	9,829	29,715	22,081	3,147	31,801	6,816	11,430	12,029	1,526			
* September .....	19,641	98,204	10,246	53,043	29,782	5,133	42,082	7,527	19,285	12,932	2,338			
* October .....	28,263	141,317	15,122	77,965	42,235	5,995	59,240	8,852	25,501	22,043	2,844			
November .....	30,094	120,375	13,177	61,679	40,941	4,578	52,863	6,682	21,050	23,334	1,797			
* December .....	21,956	109,782	10,907	60,022	34,653	4,200	52,111	8,367	24,173	17,886	1,685			
1977 January .....	30,792	123,168	15,238	63,456	38,962	5,512	56,969	8,919	24,729	20,782	2,539			
February .....														
March .....														

<sup>(1)</sup>Including chassis delivered as such by manufacturers. Taxi-cabs are included.

Source: Department of Industry

<sup>(2)</sup>Total value of sales of passenger cars, commercial vehicles and of parts and accessories by all manufacturers; prior to

April 1972 deliveries of parts and accessories by motor manufacturers only were included.

<sup>(3)</sup>Complete vehicles and chassis.

<sup>(4)</sup>53 week period.

\*Five week period.



## VEHICLES

Commercial motor vehicles<sup>(1)</sup>

TABLE 9.13

Monthly averages or totals for four or five week periods

Number

	Weekly averages	Total production						Production for export					
		Total	Car derivatives <sup>(2)</sup>	Gross vehicle weight		Motive units for articulated vehicles	Omni-buses, coaches and trolley buses <sup>(2)</sup>	Total	Car derivatives <sup>(2)</sup>	Gross vehicle weight		Motive units for articulated vehicles	Omni-buses coaches and trolley buses <sup>(2)</sup>
				Under 10 tons	Over 10 tons					Under 10 tons	Over 10 tons		
1970	8,799	38,127	9,208	18,375	7,081	1,527	1,936	15,844	1,651	9,275	3,712	179	1,030
1971	8,773	38,017	9,468	18,690	6,375	1,274	2,210	15,661	1,648	8,930	3,759	174	1,161
1972	7,848	34,010	9,366	16,789	4,472	869	2,514	11,289	1,426	6,195	2,271	57	1,340
1973	8,169	34,719	8,389	17,490	5,272	1,031	2,836	13,254	1,495	7,216	2,863	97	1,583
1974	7,742	33,547	7,720	16,614	5,369	1,038	2,806	14,183	1,729	7,195	3,293	141	1,825
1975	7,321	31,725	6,709	14,624	6,633	789	2,970	15,532	1,516	7,571	4,417	140	1,888
1974 April	7,949	31,784	6,510	16,696	4,638	918	3,034	12,913	1,700	6,305	2,795	145	1,968
May	9,032	36,127	8,110	18,166	5,958	1,263	2,630	15,613	2,253	7,940	3,650	169	1,501
* June	8,253	41,264	9,422	21,014	6,670	1,194	2,964	17,637	2,357	9,411	3,902	137	1,830
July	6,955	27,819	6,772	13,475	4,366	833	2,373	12,841	1,815	6,424	2,789	166	1,647
August	6,299	25,196	7,458	10,613	3,886	863	2,376	10,495	1,564	4,728	2,378	106	1,719
* September	7,404	37,018	6,330	20,494	6,102	1,086	3,006	16,464	1,834	8,766	3,706	138	2,020
October	8,794	35,178	9,575	15,588	6,181	1,160	2,674	14,332	2,154	6,672	3,754	123	1,629
November	9,622	38,489	8,777	18,867	6,339	959	3,547	16,125	1,780	8,000	3,966	109	2,270
* December	8,039	40,195	9,489	19,211	6,604	1,189	3,702	17,028	1,632	8,459	4,286	141	2,510
1975 January	8,606	34,426	6,572	17,338	6,931	1,145	2,440	14,429	948	7,541	4,330	157	1,455
February	8,822	35,288	7,062	17,212	6,748	1,170	3,096	15,619	1,036	7,814	4,632	241	1,896
* March	7,699	38,496	7,614	18,761	7,693	1,201	3,237	16,760	1,547	8,379	4,985	209	1,640
April	7,821	31,284	6,822	14,588	6,621	869	2,384	14,418	961	7,453	4,393	154	1,457
May	7,987	31,949	6,499	14,526	6,975	740	3,209	16,070	1,226	7,970	4,662	123	2,089
* June	6,970	34,852	7,375	15,531	7,819	619	3,508	17,947	1,935	8,322	5,177	103	2,410
July	5,869	23,475	4,813	9,938	5,780	506	2,438	12,480	1,265	5,689	3,853	75	1,618
August	5,097	20,388	4,901	8,920	4,430	434	1,703	10,271	1,637	4,464	3,025	60	1,085
* September	6,799	33,997	7,837	15,616	6,674	739	3,131	15,973	2,007	7,823	4,190	141	1,812
October	7,829	31,316	7,576	12,831	6,715	686	3,508	16,352	2,306	7,143	4,366	163	2,374
November	7,574	30,294	6,586	13,289	6,374	671	3,374	16,300	1,388	7,939	4,452	84	2,437
* December	6,988	34,940	6,846	16,948	6,841	690	3,615	19,767	1,932	10,340	4,943	165	2,387
1976 January	6,506	26,022	5,814	12,718	4,132	619	2,739	13,871	1,605	7,762	2,748	119	1,747
February	7,574	30,297	7,280	14,551	4,846	736	2,884	15,829	2,327	8,543	3,124	138	1,697
* March	7,489	37,444	8,984	17,460	6,590	981	3,429	18,585	3,178	9,549	3,971	232	2,055
April	6,807	27,228	5,964	12,694	5,090	703	2,777	14,019	2,359	6,963	2,921	165	1,611
May	8,592	34,367	7,607	17,144	5,887	801	2,928	18,245	2,919	9,954	3,327	119	1,926
* June	7,233	36,164	8,377	17,727	6,205	830	3,025	18,985	3,124	10,149	3,580	151	1,981
July	6,458	25,833	5,832	12,436	4,271	674	2,620	13,444	2,422	6,558	2,580	111	1,773
August	4,523	18,090	4,163	9,128	3,217	484	1,098	9,219	1,694	5,184	1,637	71	633
* September	6,406	32,032	6,882	15,769	5,795	742	2,844	16,562	2,558	8,666	3,424	84	1,830
* October	7,853	39,267	8,729	19,398	6,435	1,031	3,674	19,320	2,552	10,097	4,055	99	2,517
November	8,407	33,628	6,257	17,996	5,865	886	2,624	15,706	1,287	9,211	3,515	112	1,581
* December	6,337	31,685	6,171	16,871	5,163	946	2,534	15,218	1,870	8,675	2,930	79	1,664
1977 January	8,347	33,388	7,066	17,890	4,716	1,000	2,716	16,536	2,135	9,513	2,967	105	1,816
February													
March													

<sup>(1)</sup>Including chassis delivered as such by manufacturers. The value of deliveries of commercial vehicles is shown in Table 9.12.

Source: Department of Industry

<sup>(2)</sup>Beginning in 1973 the headings under which data are collected were changed. The new heading of Car derivatives (i.e. vans derived from car chassis) has virtually the same coverage as the heading it replaced. Commercial vehicles not over 1½ tons. Although not all commercial vehicles under 1½ tons gross vehicle weight are classed as car derivatives and it is also possible for car derivatives to exceed 1½ tons gross vehicle weight, the difference between the two categories is small as far as UK production is concerned. The series as given may therefore be regarded as sufficiently continuous for the analysis of trends. The combination of the two series, car derivatives and commercial vehicles under 10 tons gross vehicle weight is identical in coverage with the sum of the two series that have been superseded.

<sup>(3)</sup>Complete and chassis.

\*Five week period



# SHIPBUILDING

## Merchant shipbuilding<sup>(1)</sup>: tankers of 300 gross tons and over<sup>(2)</sup>

### Orders on hand and completions

TABLE 9.14

	Orders on hand at end of period <sup>(3)</sup>								Completions <sup>(3)</sup>			
	Not yet laid down				Under construction				Total		Export <sup>(4)</sup>	
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>					
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1973.....	54	3,982	2	120	23	1,029	3	37	9	221	1	129
1974.....	42	2,841	5	283	27	1,202	6	156	10	457	2	17
1975.....	31	2,147	3	138	25	1,189	4	117	12	692	3	60
1976.....	7	470	—	—	23	1,216	4	158	14	720	4	213
1974 1st quarter.....	56	3,966	2	146	21	896	3	37	2	139	—	—
2nd quarter.....	52	3,650	2	146	22	924	2	21	4	308	1	16
3rd quarter.....	49	3,611	2	146	23	954	1	20	2	9	1	2
4th quarter.....	42	2,841	5	283	27	1,202	6	156	2	1	—	—
1975 1st quarter.....	41	2,841	6	304	26	1,060	5	137	3	170	1	20
2nd quarter.....	37	2,546	4	158	24	1,057	4	117	4	167	1	20
3rd quarter.....	35	2,349	4	158	24	1,232	3	98	2	23	1	20
4th quarter.....	31	2,147	3	138	25	1,189	4	117	3	242	—	—
1976 1st quarter.....	16	1,067	—	—	29	1,416	7	255	3	143	—	—
2nd quarter.....	16	1,067	—	—	25	1,337	6	197	4	76	1	56
3rd quarter.....	10	666	—	—	22	1,316	4	158	5	220	2	37
4th quarter.....	7	470	—	—	23	1,216	4	158	2	281	1	120

### New orders and net new orders

	New orders <sup>(2)</sup>				Modifications and cancellations <sup>(5)</sup>				Net new orders <sup>(2)</sup>			
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1973.....	58	3,233	3	140	—	—	—4	—664	58	3,233	—1	—525 <sup>(6)</sup>
1974.....	9	230	2	146	—7	—765	6	153	2	—535 <sup>(6)</sup>	8	299
1975.....	1	21	1	21	—2	—148	—2	—146	—1	—125 <sup>(6)</sup>	—1	—125 <sup>(6)</sup>
1976.....	1	2	—	—	—13	—921	—	—	—12	—919 <sup>(6)</sup>	—	—
1974 1st quarter.....	6	224	2	146	—4	—240	—2	—120	2	—16 <sup>(6)</sup>	—	26
2nd quarter.....	1	1	—	—	—	—	—	—	1	1	—	—
3rd quarter.....	—	—	—	—	—	—	—	—	—	—	—	—
4th quarter.....	2	5	—	—	—3	—525	8	273	—1	—520 <sup>(6)</sup>	8	273
1975 1st quarter.....	1	21	1	21	—	—	—	—	1	21	1	21
2nd quarter.....	—	—	—	—	—2	—148	—2	—146	—2	—146 <sup>(6)</sup>	—2	—146 <sup>(6)</sup>
3rd quarter.....	—	—	—	—	—	—	—	—	—	—	—	—
4th quarter.....	—	—	—	—	—	—	—	—	—	—	—	—
1976 1st quarter.....	1	2	—	—	—9	—726	—	—	—8	—724 <sup>(6)</sup>	—	—
2nd quarter.....	—	—	—	—	—	—	—	—	—	—	—	—
3rd quarter.....	—	—	—	—	—4	—195	—	—	—4	—195 <sup>(6)</sup>	—	—
4th quarter.....	—	—	—	—	—	—	—	—	—	—	—	—

<sup>(1)</sup>Includes naval vessels registered as merchant ships.

<sup>(2)</sup>Gross tonnage (100 cubic feet per g. t.) is the total volume of all the enclosed spaces of a vessel.

<sup>(3)</sup>The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage on completion.

<sup>(4)</sup>Vessels are shown for export if they are for other than UK registration.

<sup>(5)</sup>Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

<sup>(6)</sup>Modifications and cancellations exceed new orders for the period.

Source: Department of Industry

## SHIPBUILDING

**Merchant shipbuilding<sup>(1)</sup>: vessels of 100 gross tons and over<sup>(2)</sup>**  
**Orders on hand and completions**

TABLE 9.15

	Orders on hand at end of period <sup>(3)</sup>								Completions <sup>(3)</sup>			
	Not yet laid down				Under construction				Total		Export <sup>(4)</sup>	
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>					
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1972 .....	69	2,065	24	1,045	151	1,904	25	403	139	1,208	30	398
1973 .....	217	5,384	56	781	158	1,881	32	313	137	1,069	26	327
1974 .....	210	4,256	72	1,075	171	1,951	38	507	134	1,189	31	235
1975 .....	114	3,002	38	576	145	1,945	34	521	144	1,203	41	365
1976 .....	85	1,190	35	460	119	1,754	33	348	141	1,460	43	590
1973 1st quarter .....	111	3,236	32	498	132	1,733	21	341	41	290	11	90
2nd quarter .....	179	4,883	62	670	143	1,897	24	331	26	187	5	55
3rd quarter .....	182	4,903	60	671	148	1,792	23	187	35	329	8	172
4th quarter .....	217	5,384	56	781	158	1,881	32	313	35	263	4	10
1974 1st quarter .....	255	5,572	60	938	153	1,613	27	276	31	347	7	64
2nd quarter .....	238	5,252	58	1,026	165	1,647	32	265	35	452	9	49
3rd quarter .....	236	5,305	63	1,040	167	1,670	32	273	23	78	3	27
4th quarter .....	210	4,256	72	1,075	171	1,951	38	507	45	312	12	86
1975 1st quarter .....	187	4,181	61	1,043	164	1,785	45	474	34	272	6	89
2nd quarter .....	163	3,729	52	802	165	1,795	45	511	28	323	8	61
3rd quarter .....	144	3,445	50	758	151	1,936	36	442	41	149	13	112
4th quarter .....	114	3,002	38	576	145	1,945	34	521	41	460	14	102
1976 1st quarter .....	89	1,887	37	444	145	2,074	37	602	33	327	9	100
2nd quarter .....	101	1,967	42	518	122	1,898	34	494	44	329	11	118
3rd quarter .....	81	1,484	36	498	128	1,871	38	418	24	314	6	93
4th quarter .....	85	1,190	35	460	119	1,754	33	348	40	490	17	279

## New orders and net new orders

	New orders <sup>(3)</sup>				Modifications and cancellations <sup>(3)</sup>				Net new orders <sup>(3)</sup>			
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1972 .....	109	839	25	239	-6	-17	-8	-55	103	822	19	185
1973 .....	293	4,358	68	621	-1	-1	-5	-650	292	4,357	63	-30 <sup>(6)</sup>
1974 .....	152	862	45	520	-12	-771	7	193	140	90	52	723
1975 .....	42	73	8	29	-20	-149	-5	-147	22	-76 <sup>(6)</sup>	3	-118 <sup>(6)</sup>
1976 .....	107	402	44	221	-20	-925	-6	-30	87	-522	38	192
1973 1st quarter .....	64	1,293	18	147	-	-	-3	-663	64	1,293	15	-516 <sup>(6)</sup>
2nd quarter .....	106	1,993	37	208	-1	-1	-	-	105	1,992	37	208
3rd quarter .....	43	243	2	33	-	-	-	-	43	243	2	33
4th quarter .....	80	829	11	232	-	-	-2	13	80	829	9	245
1974 1st quarter .....	68	494	9	310	-4	-240	-2	-120	64	254	7	190
2nd quarter .....	34	148	11	124	-4	-2	-	-	30	146	11	124
3rd quarter .....	24	158	8	47	-1	-5	-	-	23	153	8	47
4th quarter .....	26	62	17	49	-3	-525	9	313	23	-463 <sup>(6)</sup>	26	362
1975 1st quarter .....	12	28	3	27	-8	-1	-1	-	4	27	2	27
2nd quarter .....	10	8	1	-	-5	-147	-2	-146	5	-139 <sup>(6)</sup>	-1	-146 <sup>(6)</sup>
3rd quarter .....	13	6	4	2	-5	-1	-2	-	8	5	2	2
4th quarter .....	7	31	-	-	-2	-1	-	-	5	30	-	-
1976 1st quarter .....	19	55	11	49	-11	-726	-	-	8	-671 <sup>(6)</sup>	11	49
2nd quarter .....	34	240	15	105	-1	-	-2	-17	33	240	13	88
3rd quarter .....	16	9	6	2	-6	-197	-2	-2	10	-188 <sup>(6)</sup>	4	1
4th quarter .....	38	98	12	65	-2	-2	-2	-11	36	97	10	54

<sup>(1)</sup>Includes naval vessels registered as merchant ships. <sup>(2)</sup>Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel. <sup>(3)</sup>The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion. <sup>(4)</sup>Vessels are shown for export if they are for other than UK registration. <sup>(5)</sup>Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order. <sup>(6)</sup>Modifications and cancellations exceed new orders for the period.

Source: Department of Industry

## X. TEXTILES AND OTHER MANUFACTURES

### Index numbers of textile and clothing industries

TABLE 10.1

At average 1970 prices

	Textile industry <sup>(1)(2)</sup>			Clothing industry <sup>(2)(3)</sup>			Manufacturers' sales of made-up clothing <sup>(2)(3)</sup>						
	Orders on hand at end of period	Net new orders	Deliveries	Orders on hand at end of period	Net new orders	Deliveries	Total	Men's and boys' tailored outer-wear	Women's and girls' tailored outer-wear	Weather-proof outer-wear	Dresses, lingerie, infants' wear, etc.	Overalls and men's shirts, under-wear, etc.	Corsets and miscellaneous dress industries
	December 1962 =100	Average 1963 deliveries=100		December 1969 =100	Average 1970 deliveries=100		1970=100						
1972 .....	135	124	122	125	110	109	109	105	113	108	110	111	110
1973 .....	145	130	130	155	123	117	117	107	130	107	121	123	115
1974 .....				145	115	114	114	102	131	104	125	116	108
1975 .....				142	118	115	115	100	126	116	125	119	109
1975 July .....				145	84	110	109	94	140	114	119	104	90
August .....				132	84	103	103	82	124	115	110	113	89
September .....				129	123	128	127	93	164	152	143	134	102
October .....				135	155	135	135	112	152	145	156	139	115
November .....				144	138	121	121	111	106	135	131	137	113
December .....				142	91	92	93	80	89	94	98	110	95
1976 January .....				129	94	102	100	86	131	110	117	81	81
February .....				128	115	116	114	100	113	124	127	112	118
March .....				126	117	119	117	98	118	125	138	116	116
April .....				137	133	109	107	92	91	100	130	113	114
May .....				157	155	116	114	101	78	108	142	122	122
June .....				154	104	107							
July .....				143	99	114							
August .....				132	85	105							
September .....				134	134	136							

<sup>(1)</sup>Spinning, doubling processing and weaving parts of the cotton industry, plus wool, carpets and hosiery industries. <sup>(2)</sup>These indices have been adjusted to allow for the differences in the lengths of calendar months but not for holidays or for other seasonal variations. <sup>(3)</sup>The monthly provisional index numbers for individual sectors relate to the total output of manufacturers whose main business is in that sector of the industry. These are subsequently revised in the light of sales figures of the principal products of each clothing sector as reported in the quarterly sales inquiries.

Source: Department of Industry

## Wool

TABLE 10.2

Monthly averages or calendar months

Stocks: end of period

Mn. kilogrammes<sup>(1)</sup>

	Raw wool					Other fibres (2)	Man-made fibre tops drawn	Wool tops	Woollen yarn	Worsted yarn	Woven wool and mixture fabrics <sup>(1)</sup>			Blankets (1)			
	Actual weight	Estimated clean weight									Total	Woollen	Worsted				
		Production	Home consumption	Exports and re-exports	Stocks (2)										Consumption	Production	Deliveries
1973 .....	3.8	2.7	11.4	1.8	63	7.40	3.98	5.18	11.3	8.33	16.03	8.67	7.36	2.55			
1974 .....	4.0	2.7	9.4	1.7	45	6.55	3.62	3.66	10.2	7.27	14.56	7.67	6.88	2.34			
1975 .....	3.9	2.7	9.2	2.0	49	5.98	2.94	3.90	9.3	6.30	12.62	6.40	6.22	2.08			
1976 .....						5.85	3.40	4.70	9.0	6.74	11.92	6.14	5.78	1.90			
1976 January .....	1.6	1.1	10.0	2.2	38	6.02	3.32	4.46	9.5	6.39	10.87	5.09	5.78	2.63			
February .....	1.3	1.0	9.6	2.3	37	5.95	3.29	4.17	9.2	6.60	11.15	5.26	5.89	1.88			
March .....	1.5	1.1	11.4	2.4	37	6.79	3.69	5.12	10.7	7.59	13.00	6.50	6.50	2.05			
April .....	1.1	0.8	10.4	2.3	36	6.28	3.30	5.02	9.5	7.00	11.20	5.68	5.52	1.51			
May .....	1.2	0.9	10.2	2.4	33	6.05	3.59	4.82	9.3	7.02	12.58	6.98	5.60	1.43			
June .....	4.1	2.9	9.9	2.0	37	6.02	3.19	4.70	9.1	6.30	12.66	6.88	5.78	1.51			
July .....	9.1	6.1	8.7	2.0	40	4.69	3.09	4.64	7.1	5.88	11.62	6.07	5.55	1.52			
August .....	8.7	5.9	8.3	1.5	49	4.76	2.56	3.54	7.7	5.30	10.54	5.95	4.59	1.68			
September .....	5.8	4.0	10.6	1.8	51	6.04	3.45	5.34	8.9	7.04	14.06	7.33	6.73	2.04			
October .....	4.8	3.3	10.5	2.1	49	6.16	3.95	4.93	9.4	7.89	13.06	7.10	5.96	2.18			
November .....						6.46	4.02	5.40	9.6	7.66	12.18	5.97	6.21	2.23			
December .....						5.02	3.40	4.32	8.0	6.14	10.14	4.83	5.31	2.10			
1977 January .....						5.98	3.68	4.97	9.0	7.16	11.78	5.84	5.94	2.35			
February .....																	
March .....																	

<sup>(1)</sup>Fabrics in million square metres. <sup>(2)</sup>All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops. <sup>(3)</sup>Excluding stocks held by farmers. Annual figures are at 31 August.

Source: Department of Industry

## Cotton

## TEXTILES

TABLE 10.3

Weekly averages Stocks: end of period

	Raw cotton			Yarn production					Woven cloth production	
	Home consumption		Stocks	Single yarn <sup>(1)</sup>				Doubled yarn	Cotton	Man-made fibres and mixtures <sup>(3)</sup>
	Total	Cotton spinning		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns <sup>(2)</sup>			
	Thousand tonnes			Million kilogrammes					Mn. metres	
1973 .....	2.55	2.43	45	4.00	1.79	0.43	1.78	1.58	8.7	9.7
1974 .....	2.27	2.15	23	3.64	1.55	0.40	1.69	1.44	7.9	9.7
1975 .....	1.99	1.87	25	3.22	1.44	0.34	1.44	1.29	7.6	9.5
1976 .....	2.30	2.18	29	3.52	1.76	0.30	1.46	1.33	7.2	9.5
1976 January .....	2.39	2.27	24	3.80	1.91	0.34	1.54	1.44	8.6	11.0
February .....	2.37	2.25	28	3.65	1.82	0.36	1.47	1.41	8.3	10.8
*March .....	2.27	2.15	28	3.82	1.93	0.35	1.54	1.44	8.3	10.5
April .....	2.35	2.23	31	3.27	1.62	0.30	1.35	1.25	6.6	8.7
May .....	2.70	2.58	33	4.08	2.03	0.36	1.69	1.52	8.0	10.5
*June .....	1.91	1.79	33	2.96	1.43	0.27	1.26	1.09	7.0	8.7
July .....	2.19	2.07	32	3.10	1.59	0.23	1.28	1.17	4.3	6.8
August .....	2.51	2.39	33	3.72	1.82	0.30	1.60	1.36	7.3	9.0
*September .....	1.81	1.69	34	3.08	1.56	0.24	1.28	1.24	6.4	8.7
October .....	2.65	2.53	31	4.02	2.02	0.31	1.69	1.55	7.9	10.6
November .....	2.81	2.69	33	4.07	2.04	0.31	1.71	1.56	7.9	10.7
*December .....	1.92	1.80	29	2.98	1.48	0.24	1.26	1.12	6.0	8.2
1977 January .....				3.90	1.93	0.30	1.67	1.49	7.7	10.3
February .....										
March .....										

<sup>(1)</sup>Spun in the cotton industry. <sup>(2)</sup>Including other waste yarn. <sup>(3)</sup>Including synthetic fibres.

Source: Department of Industry

\*Average of five weeks.

## Man-made fibre, hard hemps and jute

TABLE 10.4

Thousand tonnes

TABLE 10A

Thousands tonnes

	Man-made fibre (rayon, nylon, etc.)			Hard hemps <sup>(1)</sup>		Jute			
	Production			Con- sumption	Stocks	Raw jute	Jute yarn	Jute cloth <sup>(2)</sup>	Imported jute goods <sup>(3)</sup>
	Total	Continuous filament yarn (single)	Staple fibre			Con- sumption	Production		
	Monthly averages or calendar months					End of period	Weekly averages		
1973 .....	60.90	25.48	35.44	3.99	6.52	1.32	1.32	0.49	0.53
1974 .....	52.30	22.59	29.72	2.69	5.75	1.14	1.11	0.40	0.49
1975 .....	46.87	20.54	26.33	1.71	3.35	1.01	0.98	0.31	0.40
1976 .....	51.53	22.56	28.97			0.98 <sup>(4)</sup>	0.99 <sup>(4)</sup>	0.30 <sup>(4)</sup>	0.43 <sup>(4)</sup>
1976 January .....	53.33	24.15	29.18	1.22	4.03	} 1.08 {	1.00*	0.28*	0.43
February .....	52.31	22.64	29.68	1.09	4.23		1.10	0.32	0.76
March .....	54.14	23.20	30.94	1.33	3.32		1.19	0.36	0.45
April .....	53.13	22.08	31.05	1.11	3.30	} 1.00 {	0.80*	0.24*	0.46
May .....	52.57	23.92	28.65	1.33	3.29		1.10	0.33	0.68
June .....	51.78	23.74	28.04	1.53	3.23		1.15	0.38	0.29
July .....	46.71	21.12	25.60	0.95	2.66	} 0.89 {	0.75*	0.24*	0.42
August .....	43.82	19.48	24.34	1.11	3.26		0.81	0.28	0.23
September .....	49.91	21.83	28.08				1.19	0.26	0.23
October .....	53.01	22.69	30.32			} 0.95 {	0.78*	0.27*	0.34
November .....	54.26	23.30	30.96				1.13	0.36	0.17
December .....	53.41	22.58	30.83				1.08*	0.35*	0.66
1977 January .....	49.07	20.90	28.17						0.54
February .....									
March .....									

<sup>(1)</sup>Sisal line and manila hemp only. <sup>(2)</sup>Estimated from consumption of yarn by jute cloth weavers. <sup>(3)</sup>Weekly averages are computed from figures for calendar months published in the *Trade Statistics* of total imports of jute and jute sacks and bags. <sup>(4)</sup>53 week period. \*Average of five weeks.

Source: Department of Industry



# HOSIERY AND FOOTWEAR

## Hosiery<sup>(1)</sup>

TABLE 10.5

Monthly averages

Millions

	Underwear and nightwear <sup>(2)</sup>			Pullovers, jumpers, cardigans, etc <sup>(2)</sup>		Children's and infants' outer wear <sup>(2)</sup>	Socks and stockings (pairs)						
	Men's	Women's	Children's and infants'	Men's	Women's		Men's	Women's full-length stockings			Women's tights and pantyhose	Women's ankle socks and 2-hose	Children's and infants' socks, 2-hose and stockings
								Total	Circular knitted	Fully fashioned			
1972	5.08	6.40	4.98	2.57	5.58	3.59	8.55	5.79	6.27	0.52	42.76	0.73	5.77
1973	5.00	6.75	4.83	2.45	6.44	3.60	9.43	4.71	4.37	0.33	42.70	0.86	6.97
1974	4.62	6.53	4.29	2.26	6.37	3.36	9.38	5.09	4.84	0.25	43.68	0.82	6.90
1975	4.07	6.77	3.72	2.22	6.60	2.46	9.23	3.56	3.40	0.15	37.45	1.31	8.12
1973 1st quarter	4.55	6.49	4.90	1.98	6.10	3.36	7.49	3.94	3.70	0.24	36.25	0.70	7.03
2nd quarter	5.23	6.72	4.78	2.30	6.32	3.03	8.73	4.90	4.52	0.37	42.73	0.87	8.32
3rd quarter	4.93	6.31	4.55	2.44	6.10	3.82	9.25	4.72	4.43	0.29	41.45	0.96	6.16
4th quarter	5.29	7.48	5.09	3.09	7.24	4.17	12.25	5.26	4.84	0.42	50.42	0.92	6.35
1974 1st quarter	3.77	5.96	3.80	1.80	5.94	2.79	7.73	3.76	3.61	0.15	39.14	0.88	6.28
2nd quarter	4.90	6.82	5.08	2.01	6.38	2.97	9.26	8.74	8.36	0.38	45.10	0.66	8.80
3rd quarter	4.68	6.62	4.03	2.23	6.17	3.79	8.70	3.67	3.46	0.21	40.47	0.80	6.20
4th quarter	5.15	6.72	4.24	3.04	7.07	3.78	11.90	4.22	3.94	0.28	47.01	0.94	6.31
1975 1st quarter	3.25	6.76	3.76	1.68	6.04	2.70	7.65	2.57	2.42	0.15	33.56	0.86	7.56
2nd quarter	4.02	6.42	4.05	1.96	6.91	2.23	8.56	3.69	3.56	0.13	39.36	1.27	10.03
3rd quarter	4.45	6.68	3.88	2.10	5.89	2.72	9.31	3.45	3.35	0.10	36.52	1.66	7.53
4th quarter	4.55	7.24	3.14	3.12	7.58	2.17	11.38	4.51	4.28	0.23	40.36	1.46	7.37
1976 1st quarter	3.48	5.40	3.64	1.90	6.70	2.01	7.37	2.74	2.61	0.12	34.67	1.92	8.01
2nd quarter	4.35	5.78	3.58	2.25	6.38	2.14	8.94	3.83	3.69	0.15	34.40	2.05	9.08
3rd quarter	4.99	6.24	3.91	2.42	6.79	2.56	9.44	3.45	3.33	0.12	33.35	2.00	7.62
4th quarter													

<sup>(1)</sup> Manufacturers' sales by establishments employing 25 or more persons. <sup>(2)</sup> Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Industry

## Manufacturers' sales of footwear

TABLE 10.6

Quarterly averages and quarterly totals

Million pairs

	Total	With leather uppers					With uppers other than of leather	Slippers, etc.	Rubber protective footwear	Plastic protective footwear	Safety footwear (all types)
		Total	Men's	Women's	Children's	Sports shoes					
1972	46.1	22.9	7.3	7.6	7.2	0.8	11.5	9.7	0.7	0.6	0.7
1973	47.2	20.6	6.8	6.0	7.0	0.8	14.2	10.3	0.7	0.7	0.7
1974	43.4	17.5	5.7	5.1	5.9	0.8	13.4	10.3	0.7	0.7	0.9
1975	41.0	17.1	5.7	4.9	5.6	0.9	11.8	9.8	0.6	0.8	0.9
1973 1st quarter	48.1	24.6	7.5	7.6	8.8	0.7	15.3	6.3	0.8	0.4	0.7
2nd quarter	45.7	20.6	6.9	6.0	6.9	0.8	14.2	9.3	0.6	0.3	0.7
3rd quarter	46.7	19.1	6.2	5.3	6.7	0.9	13.6	11.9	0.6	0.9	0.6
4th quarter	48.1	18.1	6.7	5.0	5.6	0.8	13.8	13.5	0.8	1.1	0.9
1974 1st quarter	41.1	19.4	5.8	5.6	7.3	0.7	14.5	5.5	0.6	0.4	0.7
2nd quarter	43.3	17.6	5.9	4.9	6.0	0.8	14.8	8.8	0.7	0.4	0.9
3rd quarter	44.4	17.4	5.5	5.1	5.9	1.0	12.7	12.6	0.7	0.9	0.9
4th quarter	44.0	15.5	5.7	4.6	4.4	0.7	11.1	14.8	0.7	1.0	1.0
1975 1st quarter	43.6	19.4	6.2	5.6	6.8	0.8	14.6	7.2	0.7	0.6	1.1
2nd quarter	36.8	15.8	5.5	4.1	5.3	0.9	11.0	8.0	0.7	0.4	0.9
3rd quarter	41.9	17.0	5.3	5.0	5.7	1.0	10.9	11.6	0.6	1.0	0.8
4th quarter	40.6	16.1	5.8	5.1	4.3	0.9	10.1	11.9	0.6	0.9	0.9
1976 1st quarter	39.9	19.6	5.8	6.0	6.8	1.0	11.6	6.5	0.5	0.5	1.0
2nd quarter	34.6	17.3	5.4	5.1	5.7	1.1	9.2	6.3	0.4	0.3	0.8
3rd quarter	39.6	17.1	5.0	5.1	5.8	1.2	10.2	10.0	0.5	0.9	0.8
4th quarter											

Source: Department of Industry



## Softwood, hardwood and wood chipboard

Monthly averages, calendar months or totals for four or five week periods

TABLE 10.7

Stocks: end of period

	Imported softwood		Imported hardwood		Wood chipboard	
	Deliveries	Stocks <sup>(1)</sup>	Deliveries	Stocks <sup>(1)</sup>	Production	Stocks home produced
	Thousand cubic metres				Thousand tonnes	
1972 .....	721	2,171	90	291	14.2	8.0
1973 .....	816	2,270	110	417	16.3	13.4
1974 .....	636	3,338	67	352	20.1	31.1
1975 .....	536	2,132	68	284	29.6	44.9
1976 .....	612	1,983	70	286	37.6	23.8
1973 October .....	1,004	2,028	134	383	19.3	15.1
November .....	806	2,112	106	410	19.9	13.6
December .....	535	2,270	86	417	21.8*	13.4
1974 January .....	727	2,354	90	428	14.6	14.7
February .....	688	2,431	45	468	18.5	20.2
March .....	685	2,470	79	456	25.7*	22.6
April .....	782	2,552	77	442	19.5	24.9
May .....	666	2,638	78	420	21.2	28.6
June .....	604	2,797	69	409	23.4*	28.2
July .....	708	2,976	72	406	19.8	30.3
August .....	610	3,161	63	402	15.4	29.5
September .....	550	3,333	67	391	21.5*	34.8
October .....	669	3,358	56	386	19.9	36.4
November .....	525	3,314	52	357	19.1	33.9
December .....	419	3,338	53	352	22.9*	31.1
1975 January .....	506	3,247	58	351	21.5	30.1
February .....	472	3,022	73	320	25.7	31.9
March .....	465	2,612	31	321	30.6*	34.2
April .....	580	2,541	64	324	25.8	33.5
May .....	503	2,428	68	313	30.2	38.5
June .....	557	2,373	90	296	35.2*	42.0
July .....	702	2,280	76	298	27.9	46.1
August .....	462	2,331	66	300	20.1	47.9
September .....	704	2,225	86	288	34.6*	52.1
October .....	507	2,215	73	298	34.7	53.6
November .....	531	2,119	66	285	34.4	52.7
December .....	476	2,132	66	284	34.2*	44.9
1976 January .....	581	2,056	70	278	29.6	41.9
February .....	580	1,909	76	267	33.1	40.8
March .....	705	1,785	59	265	40.2*	37.3
April .....	506	1,657	74	257	35.3	35.2
May .....	623	1,577	67	255	39.8	29.9
June .....	674	1,579	76	259	41.1*	29.9
July .....	685	1,702	73	274	33.0	27.6
August .....	573	1,863	82	284	35.1	25.6
September .....	771	1,925	74	283	49.7*	24.9
October .....	557	1,943	66	281	44.1	23.4
November .....	588	1,990	82	272	41.4*	23.8
December .....	546	1,983	39	286	29.1*	23.8
1977 January .....	502	2,055	102	279	27.7	25.1
February .....						
March .....						

<sup>(1)</sup>Importers' stock only.

\*Five week period.

Source: Department of Industry

# TIMBER AND PAPER

## Plywood, pitwood and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods  
Stocks: end of period

TABLE 10.8

	Imported particle board		Imported plywood		Pitwood			Domestic furniture		
	Deliveries	Stocks	Deliveries	Stocks (1)	Production			Seasonally adjusted index of deliveries	Total deliveries	Seasonally adjusted index of orders on hand at end of period
					Total	Sawn	Round			
Thousand cubic metres								1970=100	£ million	end-1970=100
1973 .....			116	259	44.34	29.62	14.72	161	35.1	274
1974 .....	77	90	80	236	37.27	25.88	11.39	138	35.9	185
1975 .....	85	78	74	181	43.35	30.49	12.86	155	48.2	209
1976 .....	86	70	85	221	41.04	28.70	12.34	157	55.0	179
1976 January .....	75	72	87	177	128.80	90.28	38.54	159	52.0	198
February .....	86	68	72	162				162	52.6	186
March .....	95	62	103	156				154	58.8	176
April .....	70	59	96	157	118.98	82.54	36.44	151	51.3	169
May .....	75	64	86	163				161	51.1	166
June .....	130	61	123	174				129	47.6	165
July .....	71	68	97	188	103.81	72.28	31.53	151	42.7	166
August .....	77	65	76	190				154	44.8	168
September .....	101	67	108	195				157	62.2	179
October .....	81	78	81	205	140.89	99.30	41.59	172	67.6	184
November .....	104	69	81	206				162	70.2	193
December .....	101	70	41	221				168	59.7	193
1977 January .....	92	69	109	220				172	61.2	183
February .....										
March .....										

(1) Importers' stock only

Source: Department of Industry

## Paper and board

TABLE 10.9

Weekly averages Stocks: end of period

Thousand tonnes

	Newsprint			Building board and other paper and board				
	Production	Home consumption	Stocks	Production		Home deliveries	Exports	Stocks
				Building board	Other paper and board			
1973 .....	8.49	31.5	57	0.68	81.3	122.6	4.3	173.4
1974 .....	7.34	29.8	122	0.56	81.1	..	4.8	173.1
1975 .....	6.06	24.1	103	0.47	63.8	95.4	3.3	169.7
1976 .....	6.16	24.2	159	0.57	72.2	106.0		173.5
1976 October .....	6.99	26.8	114	0.47	69.5	108.7	3.9	170.3
November .....	6.65	25.2	111	0.41	71.9	110.8	3.3	171.7
December .....	6.34*	20.9*	103	0.34*	58.8*	88.7	3.5	169.7
1976 January .....	6.38	23.0	98	0.51	61.7	93.9	3.0	177.3
February .....	6.81	24.3	87	0.69	75.1	109.9	3.4	179.1
March .....	6.54*	24.1*	92	0.70*	75.7*	108.2	3.6	183.6
April .....	6.31	26.4	102	0.57	70.8	100.5	3.7	168.2
May .....	6.54	27.0	108	0.57	78.6	111.4	3.8	192.3
June .....	6.51*	24.2*	101	0.62*	74.9*	108.9	4.6	190.5
July .....	6.51	23.9	117	0.54	66.3	105.4	4.6	173.5
August .....	2.97	21.8	121	0.42	60.6	100.5	3.4	171.7
September .....	5.40*	22.8*	126	0.52*	76.3*	111.8	3.9	176.8
October .....	7.02	26.9	122	0.60	81.4	116.2	4.3	182.7
November .....	6.95*	24.4*	128	0.64*	79.6*	114.6	5.3	176.5
December .....	5.84*	21.8*	159	0.44*	63.1*	89.4		173.5
1977 January .....	6.55	23.6		0.69	78.6			166.7
February .....								
March .....								

\*Average of five weeks.

Source: Department of Industry

## PAPER

## Paper-making materials and woodpulp

TABLE 10.10

Weekly averages

Thousand tonnes

	Paper-making materials other than woodpulp								Wood- pulp for paper- making <sup>(2)</sup>
	Total paper equivalent	Pulpwood		Esparto	Other veg- etable fibres including straw	Rags, waste ropes, etc.	Waste paper		
		Imported (1)	Other (2)				Special grades	Other	
<b>Consumption</b>									
1971 .....	39.32	2.77	17.46	0.37	0.30	1.11	14.4	20.8	41.23
1972 .....	39.11	0.63	19.17	0.11	0.29	0.90	14.7	21.4	40.09
1973 .....	42.07	0.74	18.87	0.06	0.30	0.85	17.2	22.6	42.11
1974 .....	42.44	1.04	17.06	0.10	0.29	0.80	18.7	22.1	41.15
1975 .....	35.28	0.61	17.24	0.08	0.22	0.70	15.3	17.4	31.36
1976 .....	40.53			0.05	0.25	0.72	17.3	21.5	32.45
<b>1973 1st quarter .....</b>									
2nd quarter .....	44.82	0.55	20.88	0.08	0.31	0.90	18.1	24.1	43.56
3rd quarter .....	43.49	0.52	19.11	0.06	0.30	0.91	17.7	23.7	43.54
4th quarter .....	37.71	0.87	17.22	0.04	0.30	0.77	15.3	20.0	38.93
<b>1974 1st quarter .....</b>									
2nd quarter .....	42.25	1.00	18.28	0.08	0.29	0.81	17.7	22.4	42.42
3rd quarter .....	42.23	0.83	15.03	0.09	0.33	0.82	18.6	23.0	44.07
4th quarter .....	45.15	1.13	19.79	0.10	0.32	0.87	20.0	22.7	43.25
<b>1975 1st quarter .....</b>									
2nd quarter .....	39.84	0.92	16.05	0.09	0.25	0.85	18.0	20.3	37.85
3rd quarter .....	42.53	1.29	17.36	0.13	0.27	0.67	18.4	22.3	39.43
4th quarter .....	34.34	0.88	16.73	0.09	0.25	0.72	14.1	17.6	33.82
<b>1976 1st quarter .....</b>									
2nd quarter .....	34.91	0.81	17.13	0.08	0.20	0.71	16.2	16.0	31.63
3rd quarter .....	32.96	0.43	14.70	0.05	0.21	0.64	14.5	16.8	29.31
4th quarter .....	38.92	0.31	20.40	0.09	0.22	0.72	17.2	18.7	30.68
<b>1976 1st quarter .....</b>									
2nd quarter .....	39.78	0.33	17.39	0.07	0.25	0.81	17.1	21.0	32.64
3rd quarter .....	41.68		18.83	0.06	0.29	0.73	17.9	21.8	33.38
4th quarter .....	37.26			0.03	0.22	0.59	15.8	19.8	30.64
<b>1976 1st quarter .....</b>									
2nd quarter .....	43.18			0.02	0.25	0.73	18.4	23.1	33.10
<b>Stocks at end of period</b>									
1968 .....	197.4	125.4	83.5	5.8	3.6	15.2	42.6	48.6	344.1
1969 .....	191.3	55.1	140.0	3.8	5.6	12.2	58.6	56.4	290.2
1970 .....	234.1	95.9	105.7	1.4	7.7	10.1	61.0	93.2	427.0
1971 .....	265.0	35.5	177.3	1.7	7.7	15.3	70.0	121.0	285.0
1972 .....	220.0	9.6	146.7	0.4	7.2	6.0	67.0	111.7	309.3
<b>1973 1st quarter .....</b>									
2nd quarter .....	173.8	14.1	114.9	0.4	7.6	5.2	44.8	90.5	308.6
3rd quarter .....	162.5	13.2	112.3	—	6.4	4.6	50.7	74.3	295.0
4th quarter .....	181.6	7.6	106.8	0.8	5.9	5.1	67.4	86.0	309.0
<b>1974 1st quarter .....</b>									
2nd quarter .....	161.9	11.1	87.4	0.7	6.6	6.8	60.3	74.4	270.2
3rd quarter .....	165.0	12.1	141.2	0.4	7.5	7.1	54.5	58.8	242.3
4th quarter .....	174.6	24.5	181.0	0.8	8.2	8.2	49.0	47.4	201.6
<b>1975 1st quarter .....</b>									
2nd quarter .....	232.0	26.6	182.5	0.8	8.2	10.3	83.5	76.5	231.9
3rd quarter .....	277.4	26.5	225.4	0.2	8.6	9.3	97.3	98.2	250.7
4th quarter .....	296.1	9.8	243.2	0.2	6.8	8.2	97.0	126.8	291.8
<b>1976 1st quarter .....</b>									
2nd quarter .....	290.2	2.4	218.0	0.8	8.9	8.6	84.8	147.0	301.5
3rd quarter .....	295.4	1.9	234.1	1.4	8.4	8.4	84.1	147.2	267.5
4th quarter .....	268.0	2.3	194.4	0.8	7.8	6.8	87.0	154.7	229.6
<b>1976 1st quarter .....</b>									
2nd quarter .....	273.3	2.3	186.1	0.7	6.2	6.3	79.4	149.9	226.6
3rd quarter .....	251.7	..	175.9	0.6	5.9	6.3	75.5	132.2	242.9
4th quarter .....	281.2	..	..	0.2	5.6	7.4	97.8	138.5	267.1
<b>1976 1st quarter .....</b>									
2nd quarter .....	259.4	..	..	0.3	5.8	6.5	107.3	121.0	248.7

<sup>(1)</sup> 1 tonne=0.63 tonne paper equivalent (air dry weight).<sup>(2)</sup> Including home-grown pulpwood, wood waste, chippings and rejected pit props.<sup>(3)</sup> Including woodpulp for cellulose wadding.

Source: Department of Industry

# OTHER MANUFACTURES

## Rubber and carbon black

TABLE 10.11

Monthly averages or calendar months Stocks: end of period

Thousand tonnes

	Rubber										Carbon black
	Production		Consumption					Stocks			Production (3)
	Synthetic	Reclaimed	Natural		Synthetic		Reclaimed (1)	Natural	Synthetic (2)	Reclaimed	
			Tyres and tyre products	All other (1)	Tyres and tyre products	All other (1)					
1973 .....	30.4	2.2	7.5	6.0	11.3	10.7	1.5	28.5	53.2	1.9	18.2
1974 .....	28.0	2.2	7.5	5.6	10.3	11.0	1.5	23.0	56.4	2.3	16.7
1975 .....	21.8	2.1	8.0	5.1	9.8	8.6	1.4	21.7	57.0	2.0	17.4
1976 .....	26.7	2.0	8.2	5.1	11.0	10.6	1.4	25.1	54.8	2.2	
1976 July .....	18.0	2.0	5.6	4.3	7.8	7.8	1.4	19.8	63.9	2.5	20.1
August .....	10.9	0.9	7.0	3.6	6.7	6.2	1.0	22.5	61.4	2.0	
September .....	18.2	2.2	8.3	5.2	11.3	8.9	1.5	23.2	57.8	1.8	
October .....	22.0	2.4	9.4	5.2	12.2	8.2	1.4	25.8	53.2	2.4	19.1
November .....	24.6	2.2	8.7	5.0	11.4	9.1	1.6	22.8	53.1	2.0	
December .....	29.1	2.3	8.0	4.4	10.5	9.1	1.4	21.7	57.0	2.0	
1976 January .....	22.9	1.8	8.1	4.7	10.8	8.4	1.3	20.4	56.9	2.0	18.5
February .....	24.8	2.2	8.7	5.1	11.1	9.4	1.5	23.7	53.4	2.0	
March .....	29.8	2.6	9.8	6.0	12.6	11.8	1.6	26.0	48.5	2.0	
April .....	28.2	2.0	7.6	5.0	9.6	10.3	1.3	25.6	53.1	2.2	18.1
May .....	26.9	2.4	8.1	5.0	11.0	9.5	1.4	25.0	53.4	2.3	
June .....	26.8	2.0	7.9	5.0	11.0	9.9	1.4	24.2	54.4	2.0	
July .....	24.7	1.9	5.8	4.1	8.6	7.6	1.1	21.0	57.5	2.2	17.4
August .....	20.4	1.1	7.0	4.1	8.2	8.3	1.0	23.6	56.2	2.2	
September .....	27.4	2.1	9.2	5.6	11.5	14.0	1.6	21.0	56.4	2.4	
October .....	29.5	2.2	8.2	5.8	11.9	12.8	1.4	24.0	55.9	2.4	
November .....	28.8	2.2	9.5	6.0	14.0	13.0	1.6	26.3	54.2	2.4	
December .....	30.3	1.8	8.5	5.2	11.5	12.7	1.2	25.1	54.8	2.2	

(1) Figures relate to data actually collected. It is known that figures of consumption are incomplete and the following estimated deficit allowances should be added each month from January 1975 to give an indication of total consumption (thousand tonnes): natural 1.1, synthetic 3.8, reclaimed 0.1.

(2) Stocks held by United Kingdom producers and larger consumers.

(3) New quarterly inquiry with extended coverage from April 1975.

Source: Department of Industry

## Manufacturers' sales of domestic pottery and brushes

TABLE 10.12

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and brooms(1)			
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1971 .....	10,025	5,940	1,216	1,959	1,242	1,466	2,358
1972 .....	11,175	6,585	1,573	2,066	..	1,592	2,660
1973 .....	13,161	7,110	1,755	2,390	1,952	1,713	3,166
1974 .....	16,750	9,178	2,330	2,699	2,352	2,091	3,836
1975 .....	22,543	12,311	3,346	2,858	2,626	2,259	4,313
1974 1st quarter .....	14,560	8,332	2,029	2,544	2,392	1,851	3,323
2nd quarter .....	16,253	8,603	2,120	2,774	2,116	2,120	3,871
3rd quarter .....	16,721	8,935	2,429	2,764	2,140	2,091	3,851
4th quarter .....	19,464	10,835	2,743	2,714	2,761	2,301	4,299
1975 1st quarter .....	22,420	11,781	3,344	2,786	2,413	2,223	4,414
2nd quarter .....	21,842	11,539	3,246	3,000	2,768	2,271	4,587
3rd quarter .....	21,631	11,726	3,273	2,833	2,796	2,246	4,117
4th quarter .....	24,413	14,206	3,520	2,814	2,627	2,294	4,135
1976 1st quarter .....	25,268	15,631	3,581	2,795	3,111	2,351	4,242
2nd quarter .....	23,044	14,648	3,403	3,025	3,017	2,126	3,661
3rd quarter .....	26,469	15,532	3,853	3,037	3,172	2,297	4,051
4th quarter .....	29,188	18,673	4,752				

(1) Up to and including the 4th quarter 1975 figures relate to firms employing 11 or more persons; from 1st quarter 1976 to those employing 25 or more.

Source: Department of Industry

# OTHER MANUFACTURES

## Manufacturers' sales of floorcoverings

### Carpets and rugs<sup>(1)</sup>

TABLE 10.13

Quarterly averages or totals for quarters

Thousand square metres

	All types		Woven carpets				Tufted carpets	
			Faced with yarn containing 50 per cent or more by weight of wool		Faced with all other yarn <sup>(2)</sup>			
	Total	of which for export (3)	Total	of which for export (3)	Total	of which for export (3)	Total	of which for export (3)
1971 .....	32,490	5,003	7,614	1,074	5,345	778	17,704	2,838
1972 .....	38,174	5,639	8,351	1,185	5,131	905	21,989	3,377
1973 .....	41,702	7 726	8,144	1,426	5,030	1,095	25,588	5,049
1974 .....	40,433	9,005	6,775	1,559	5,057	1,385	25,701	5,849
1975 .....	41,716	7,096	6,392	1,157	5,057	1,108	27,366	4,762
1973 1st quarter .....	41,690	7,095	8,915	1,395	5,027	1,008	24,843	4,504
2nd quarter .....	42,767	7,245	8,463	1,370	5,155	1,105	26,154	4,034
3rd quarter .....	36,846	7,366	6,842	1,317	4,402	1,023	23,014	4,884
4th quarter .....	45,505	9,197	8,355	1,620	5,535	1,244	28,341	6,176
1974 1st quarter .....	39,257	9,597	6,850	1,561	4,851	1,370	24,946	6,391
2nd quarter .....	41,635	9,960	6,867	1,668	5,238	1,474	26,472	6,562
3rd quarter .....	36,806	8,138	5,935	1,546	4,492	1,463	23,636	4,944
4th quarter .....	44,035	8,325	7,446	1,461	5,647	1,232	27,750	5,498
1975 1st quarter .....	40,161	6,817	6,349	1,085	5,139	1,079	25,663	4,592
2nd quarter .....	41,514	6,578	6,548	1,084	5,342	1,020	26,647	4,385
3rd quarter .....	38,236	6,257	5,576	961	4,184	1,001	25,876	4,213
4th quarter .....	46,954	8,733	7,093	1,499	5,563	1,322	31,276	5,819
1976 1st quarter .....	45,355	8,765	5,980	1,529	4,840	1,372	31,284	5,822
2nd quarter .....	43,504	10,026	5,763	1,550	4,922	1,372	29,707	6,983
3rd quarter .....	41,485	9,038	5,257	1,345	4,331	1,613	29,205	6,007
4th quarter .....								

<sup>(1)</sup>From the 3rd quarter 1971 information was collected on a slightly different basis; the figures, therefore, are not fully comparable with those for earlier periods. A link between the two sets of figures is shown in the March 1972 edition of *Business Monitor*, P. 9, Carpets. <sup>(2)</sup>Prior to the 3rd quarter 1971 these figures relate to woven carpets faced with more than 50 per cent of man-made fibres. <sup>(3)</sup>Prior to the 3rd quarter 1971 export figures are those reported directly by manufacturers. From that date they are those recorded in the *Overseas Trade Statistics*.

## Linoleum and plastics

Quarterly averages or totals for quarters

Thousand square metres

	Printed felt base	Linoleum in sheet and tile form	Plastics
1972 .....	..	1,312	12,277
1973 .....	5,125	1,400	13,514
1974 .....	4,048	1,155	12,633
1975 .....	3,761	999	11,652
1973 1st quarter .....	4,890	1,458	12,938
2nd quarter .....	5,561	1,456	14,273
3rd quarter .....	4,663	1,219	13,007
4th quarter .....	5,387	1,467	13,836
1974 1st quarter .....	4,159	1,475	13,183
2nd quarter .....	4,092	1,136	13,377
3rd quarter .....	3,717	1,044	11,850
4th quarter .....	4,225	963	12,120
1975 1st quarter .....	3,699	996	11,997
2nd quarter .....	3,818	995	11,716
3rd quarter .....	4,097	978	11,733
4th quarter .....	3,429	1,028	11,960
1976 1st quarter .....	3,295	1,143	12,063
2nd quarter .....	2,608	1,026	12,314
3rd quarter .....	3,226	874	12,712
4th quarter .....			

Source: Department of Industry



# IX. CONSTRUCTION<sup>(1)</sup> Value and volume of output<sup>(2)</sup>

TABLE 11.1

Great Britain

£ million

	Value of output											Volume of output	
	Total all work	Total new work	New housing		Other new work			Total repair and main-tenance	Repair and maintenance				1970=100 season-ally adjusted
			For public sector	For private sector	For public sector	For private sector			Housing	Other work			
						Indus-trial	Com-mercial			For public sector	For private sector		
1973.....	8,996	6,463	869	1,672	1,949	922	1,050	2,533	1,277	875	381	107.6	
1974.....	10,188	7,191	1,126	1,467	2,159	1,168	1,271	2,997	1,503	998	496	98.8	
1975.....	11,610	8,177	1,488	1,543	2,530	1,305	1,311	3,433	1,659	1,234	540	93.3	
1976 <sup>(3)</sup> .....	12,697	8,920	1,799	1,784	2,763	1,334	1,239	3,777	1,794	1,351	632	89.1	
1972 3rd quarter.....	1,788	1,276	168	320	416	182	190	513	244	194	75	104.2	
4th quarter.....	1,867	1,335	180	332	423	189	210	532	254	198	80	102.7	
1973 1st quarter.....	2,026	1,441	192	369	439	211	231	585	287	207	91	110.2	
2nd quarter.....	2,213	1,603	214	421	497	215	255	610	307	215	88	106.8	
3rd quarter.....	2,300	1,719	231	456	510	244	279	660	339	226	95	107.2	
4th quarter.....	2,378	1,700	233	426	503	253	285	678	345	227	106	106.2	
1974 1st quarter.....	2,365	1,669	244	382	487	252	304	696	349	242	105	102.2	
2nd quarter.....	2,583	1,840	280	371	573	293	323	743	378	239	126	100.4	
3rd quarter.....	2,670	1,890	294	372	575	327	323	780	394	247	139	98.1	
4th quarter.....	2,570	1,792	308	342	524	296	321	778	381	270	127	94.6	
1975 1st quarter.....	2,644	1,823	319	337	540	310	318	821	404	282	135	93.4	
2nd quarter.....	2,912	2,064	362	398	636	338	331	848	411	309	127	93.5	
3rd quarter.....	3,056	2,182	402	409	685	342	343	874	425	310	139	93.1	
4th quarter.....	2,998	2,108	406	398	670	315	319	891	419	333	139	92.7	
1976 1st quarter.....	3,014	2,107	427	424	646	310	299	907	436	321	150	93.4	
2nd quarter.....	3,174	2,258	456	456	707	336	303	916	435	331	150	90.7	
3rd quarter.....	3,247	2,304	462	448	729	345	321	943	442	343	157	86.2	
4th quarter <sup>(3)</sup> .....	3,262	2,251	454	457	681	342	316	1,012	481	355	175	86.1	

<sup>(1)</sup>Figures for labour employed by contractors are shown in Table 3.6. <sup>(2)</sup>This series includes estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour departments. <sup>(3)</sup>Provisional.

Source: Department of the Environment

## Value of new orders obtained by contractors for new work

TABLE 11.2

Great Britain

£ million

	Value of new orders									Work not covered by orders (2)
	Total	New housing			Other new work					
		Total	From public sector	From private sector	Total	From public sector	From private sector			
							Total	Industrial	Commercial	
1973 .....	6,639	2,314	802	1,512	4,324	2,157	2,168	1,036	1,131	982
1974 (1) .....	5,868	1,880	1,034	847	3,987	1,984	2,003	1,049	954	502
1975 .....	6,279	2,513	1,404	1,109	3,766	2,294	1,472	717	755	735
1976 (4) .....	7,144	2,870	1,455	1,415	4,274	2,410	1,863	885	978	953
1973 1st quarter .....	1,678	614	193	421	1,064	593	471	212	259	285
2nd quarter .....	1,723	602	193	409	1,121	639	482	232	250	290
3rd quarter .....	1,735	587	205	382	1,148	556	592	286	306	242
4th quarter .....	1,503	511	210	301	992	369	623	306	317	165
1974 1st quarter .....	1,414	459	250	209	955	419	537	243	294	122
2nd quarter .....	1,446	478	246	232	968	467	501	251	250	138
3rd quarter (1) .....	1,560	488	270	218	1,072	548	524	303	221	129
4th quarter .....	1,448	456	268	188	992	550	442	253	190	113
1975 1st quarter .....	1,485	571	339	232	914	490	424	239	185	152
2nd quarter .....	1,630	655	349	306	975	627	348	170	178	207
3rd quarter .....	1,694	656	360	296	1,038	654	384	183	201	194
4th quarter .....	1,470	632	356	276	838	522	316	125	191	183
1976 1st quarter .....	1,807	783	444	339	1,025	662	363	180	183	219
2nd quarter (3) .....	2,048	839	404	435	1,208	730	478	217	261	282
3rd quarter .....	1,710	686	327	359	1,024	521	503	216	287	258
4th quarter (4) .....	1,580	563	281	282	1,017	499	519	272	246	194

<sup>(1)</sup>Figures from the third quarter 1974 include a limited number of orders received by small firms added to the statistical register in that period. <sup>(2)</sup>These figures relate to work included in the preceding columns which is to be done without a firm order. <sup>(3)</sup>From the second quarter 1976 figures are not precisely comparable with those for earlier periods because of revisions to estimations methods and minor changes in type of work classification. <sup>(4)</sup>Provisional.

Source: Department of the Environment

# CONSTRUCTION

## Value of new orders obtained by contractors

Analysis by type of work

Great Britain

£ million

TABLE 11.3

	New housing from public sector	Other new work from public sector												Gas, electricity and coal mining	Railways and air transport
		Total	Public authorities												
			Total	Education		Health	Offices, factories, etc.	Roads	Harbours	Water	Sewerage	Miscellaneous			
				Schools	Universities										
1973 .....	802	2,157	1,977	333	42	212	240	448	39	64	280	319	124	56	
1974 <sup>(1)</sup> .....	1,034	1,984	1,693	275	19	160	217	380	88	72	144	338	241	50	
1975 .....	1,404	2,294	1,881	312	23	205	289	386	86	93	197	290	330	83	
1976 <sup>(2)(3)</sup> .....	1,455	2,410	1,897	283	26	192	314	375	56	113	190	347	433	81	
1973 1st quarter ...	193	593	563	112	9	60	63	119	12	11	84	94	26	4	
2nd quarter ...	193	639	584	128	11	55	78	125	13	27	66	82	33	23	
3rd quarter ...	205	556	507	58	20	61	56	112	8	21	88	83	36	13	
4th quarter ...	210	369	323	37	2	36	43	93	7	6	41	59	29	17	
1974 1st quarter ...	250	419	346	46	1	57	45	53	5	16	25	99	59	13	
2nd quarter ...	246	467	406	82	5	29	40	128	12	21	29	61	48	13	
3rd quarter <sup>(1)</sup> ...	270	548	463	89	10	32	57	83	64	19	43	66	74	11	
4th quarter ...	268	550	477	58	3	41	75	116	7	17	47	112	61	12	
1975 1st quarter ...	339	490	417	56	5	61	74	64	16	7	59	73	54	19	
2nd quarter ...	349	627	540	86	5	42	106	133	9	34	45	79	62	26	
3rd quarter ...	360	654	554	133	6	48	59	119	47	21	38	84	83	17	
4th quarter ...	356	522	370	37	6	64	50	70	13	31	55	53	131	22	
1976 1st quarter ...	444	662	573	77	12	69	103	111	10	57	59	75	59	30	
2nd quarter <sup>(2)</sup> ...	404	730	507	125	6	41	80	106	16	16	44	73	202	21	
3rd quarter ...	327	521	399	43	6	47	73	64	4	16	41	104	104	18	
4th quarter <sup>(3)</sup> ...	281	499	419	38	3	34	58	94	27	25	45	96	68	12	

	New housing from private sector	Other new work from private sector							
		Industrial	Commercial						
			Total	Offices	Shops	Entertainment	Garages	Schools and colleges	Miscellaneous
1973	1,512	1,036	1,131	523	261	158	40	17	133
1974 <sup>(1)</sup>	847	1,049	954	470	182	126	31	15	132
1975	1,109	717	755	294	178	89	21	9	164
1976 <sup>(2)(3)</sup>	1,415	885	978	469	211	135	34	12	117
1973 1st quarter	421	212	259	125	52	36	10	6	28
2nd quarter	409	232	250	105	57	44	9	3	32
3rd quarter	382	286	306	136	85	36	12	3	33
4th quarter	301	306	317	157	67	41	8	5	38
1974 1st quarter	209	243	294	153	63	35	6	3	33
2nd quarter	232	251	250	133	41	28	11	4	33
3rd quarter <sup>(1)</sup>	218	303	221	114	31	30	7	3	36
4th quarter	188	253	190	71	46	32	7	4	30
1975 1st quarter	232	239	185	79	49	19	4	3	31
2nd quarter	306	170	178	63	37	24	5	2	48
3rd quarter	296	183	201	79	53	24	7	3	35
4th quarter	276	125	191	74	40	22	5	-	50
1976 1st quarter	339	180	183	75	32	23	5	2	46
2nd quarter <sup>(2)</sup>	435	217	261	128	59	31	9	3	30
3rd quarter	359	216	287	171	43	37	10	3	25
4th quarter <sup>(3)</sup>	282	272	246	95	77	44	10	4	16

<sup>(1)</sup>Figures from the third quarter 1974 include a limited number of orders received by small firms added to the statistical register in that period.

<sup>(2)</sup>From the second quarter 1976 figures are not precisely comparable with those for earlier periods because of revision to estimation methods and minor changes in type of work classification.

<sup>(3)</sup>Provisional.

Source: Department of the Environment

# BUILDING

# Building materials and components

Great Britain

TABLE 11.4

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building bricks <sup>(1)</sup>		Cement <sup>(2)</sup>		Sand and gravel (1) (3)	Plaster	Gypsum	Asbestos cement sheets		Cast iron baths and other sanitary goods	Metal windows and casement doors <sup>(1)</sup>	
	Pro-duction	Stocks	Pro-duction	Stocks				Flat (all types)	Corrug-ated		Steel	Alumin-ium
Production												
	Millions		Thousand tonnes								Tonnes	
1973.....	599	362	1,666	329	10,763	93.7	307.4	3.6	34.2	5.0	3,343	1,257
1974.....	465	925	1,482	390	9,387	86.4	259.6	4.0	33.8	4.4	2,767	1,462
1975.....	420	504	1,408	368	9,095	87.3	267.2	3.5	24.3	2.1	2,255	2,289
1976.....	451	528	1,315	343	8,506 <sup>(4)</sup>	87.7	262.3	4.1	25.1	2.7		
1976 January.....	438	510	917	354	8,233	86.4	190.5	4.3	21.7	3.0	2,252	2,623
February.....	424	532	1,129	386		81.0	223.3	3.3	24.0		1,976	2,206
March.....	491	537	1,651*	388		104.8*	322.2	6.2*	33.6*		2,126	2,132
April.....	467	528	1,214	398	9,452	77.0	218.6	4.1	21.7	2.6	1,762	2,351
May.....	447	494	1,421	380		91.9	250.9	4.2	24.3		2,087	2,313
June.....	489	466	1,697*	379		110.7*	332.4	4.9*	29.3*		1,893	2,558
July.....	446	436	1,261	377	8,937	75.9	282.1	2.8	19.9	2.1	2,105	2,107
August.....	414	419	1,202	377		68.8	175.8	2.4	15.2		1,340	2,165
September.....	494	408	1,571*	365		116.6*	339.6	4.1*	30.7*		2,141	2,515
October.....	477	432	1,197	371	7,401 <sup>(4)</sup>	86.2	260.3	4.2	27.4	3.0		
November.....	476	470	1,202	320		81.6	263.4	4.2	27.0			
December.....	342	528	1,319*	343		91.7*	289.2	4.3*	27.0*			
1977 January.....	387	628	686	358								
February.....												
March.....												

	Plasterboard		Concrete building blocks <sup>(1)</sup>	Concrete roofing tiles <sup>(1)</sup>		Slate <sup>(1)</sup> (all types)		Concrete pipes and fittings		Pitch fibre pipes and conduits	
	Production	Stocks	Production	Production	Stocks	Production	Stocks	Production	Stocks	Production	Stocks
Thousand square metres						Thousand tonnes				Tonnes	
1973 .....	9,400	3,351	6,604	2,556	2,743	5,354	5,127	122.1	350.3	2,506	2,888
1974 .....	9,236	7,020	4,712	2,280	4,065	5,325	5,068	87.9	..	2,042	3,986
1975 .....	8,700	6,008	5,178	2,191	3,092	4,823	5,403	118.7	..	1,398	2,644
1976 .....	9,750	7,099	5,813	2,487	4,068	11,208	7,074			1,449	4,120
1975 October .....	9,627	5,895	6,215	2,706	3,159	5,205	4,087	120.7	..	1,459	2,806
November .....	8,137	5,002	5,889	2,468	3,016	5,387	5,026			1,306	2,439
December .....	9,595*	6,008	4,407	2,043	3,092	4,630	5,403			1,326	2,644
1976 January .....	6,543	4,539	5,263	2,414	3,254	10,846	5,476	135.7	..	1,079	2,694
February .....	8,858	4,187	5,522	2,478	3,545	13,109	6,491			1,306	2,788
March .....	10,694*	4,450	6,127	2,834	3,888	12,883	7,014			1,715	2,691
April .....	9,078	4,431	5,943	2,746	4,143	12,268	7,322	130.7		1,648	2,846
May .....	10,361	4,228	6,445	2,663	4,278	11,209	8,443			1,810	3,124
June .....	12,010*	5,234	6,195	2,489	4,258	11,356	9,963			1,557	3,442
July .....	8,729	4,859	5,865	2,437	4,172	11,709	8,569	107.3		1,366	3,295
August .....	6,243	3,301	5,176	1,923	3,992	8,293	8,746			1,100	3,227
September .....	12,105*	3,801	6,514	2,528	3,798	11,771	8,227			1,809	3,506
October .....	10,783	4,493	6,381	2,739	3,955	10,551	6,599			1,512	3,678
November .....	10,443	5,471	5,960	2,529	3,746	10,620	6,475			1,353	3,898
December .....	11,146*	7,099	4,370	2,059	4,068	9,877	7,074			1,134	4,120

<sup>(1)</sup>From 1975 figures include additional sites. The change has had the following effects: Building bricks production and stocks increased by 1%; sand and gravel production increased by an average of 3%; metal windows production increased by 14%, stocks by 10%; concrete building blocks production increased by an average of 11% and concrete roofing tiles production and stocks increased by less than 1%. <sup>(2)</sup>United Kingdom. <sup>(3)</sup>Including building and concreting sand, hoggins. <sup>(4)</sup>Provisional. <sup>(5)</sup>The scope of the slate enquiry has been widened to include uses as powder, granules and fill. The figures therefore, from January 1976 are not comparable with the earlier series. \*Five week period.

Sources: Department of the Environment  
Department of Industry.

## BUILDING

## Permanent house building: summary of progress

TABLE 11.5

Number of houses and flats

	Construction begun				Under construction (end of period)				Completions			
	All houses and flats	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	All houses and flats	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	All houses and flats	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>
<b>United Kingdom</b>												
1974	260,654	137,654	109,604	13,396	446,724	205,006	219,026	22,692	279,582	121,017	145,177	13,388
1975	333,852	159,248	153,733	20,871	458,463	213,728	218,063	26,672	322,113	150,526	154,696	16,891
1976												
1975 1st quarter	65,793	32,091	29,536	4,166	441,051	204,169	214,085	22,797	71,466	32,928	34,477	4,061
2nd quarter	90,735	42,469	43,037	5,229	451,278	210,279	217,183	23,816	80,508	36,359	39,939	4,210
3rd quarter	91,389	43,535	42,762	5,092	460,862	215,272	220,954	24,636	81,805	38,542	38,991	4,272
4th quarter	85,935	41,153	38,398	6,384	458,463	213,728	218,063	26,672	88,334	42,697	41,289	4,348
1976 1st quarter	85,140	39,424	37,974	7,742	464,605	216,141	218,093	30,371	78,998	37,011	37,944	4,043
2nd quarter	101,242	45,034	47,586	8,622	485,073	222,346	228,078	34,649	80,774	38,829	37,601	4,344
3rd quarter												
4th quarter												
<b>England and Wales</b>												
1974	219,546	111,397	95,673	12,476	385,927	167,700	197,781	20,446	241,173	99,423	129,626	12,124
1975	291,240	134,302	137,163	19,775	398,473	179,145	194,563	24,785	278,694	122,857	140,381	15,456
1976	294,894	126,877	138,347	29,670	414,707	181,870	194,433	38,404	278,660	124,152	138,477	16,031
1975 1st quarter	57,874	27,611	26,469	3,794	382,625	168,133	193,747	20,745	61,176	27,178	30,503	3,495
2nd quarter	77,884	33,304	39,485	5,095	389,738	171,440	196,408	21,890	70,771	29,997	36,824	3,950
3rd quarter	81,023	37,577	38,457	4,989	399,498	177,447	199,175	22,876	71,263	31,570	35,690	4,003
4th quarter	74,459	35,810	32,752	5,897	398,473	179,145	194,563	24,785	75,484	34,112	37,364	4,008
1976 1st quarter	73,979	33,135	33,311	7,533	404,787	182,697	193,703	28,387	67,665	29,583	34,171	3,911
2nd quarter	87,150	37,737	41,360	8,053	423,317	188,847	201,707	32,763	68,620	31,587	33,356	3,677
3rd quarter	82,183	35,080	38,802	8,301	434,089	192,393	205,201	36,495	71,411	31,534	35,308	4,569
4th quarter	51,582	20,925	24,874	5,783	414,707	181,870	194,433	38,404	70,964	31,448	35,642	3,874
<b>Scotland</b>												
1974	33,145	22,131	10,258	756	48,737	31,543	15,332	1,862	28,336	16,182	11,239	915
1975	32,422	18,728	12,639	1,055	46,659	27,487	17,432	1,740	34,500	22,784	10,539	1,177
1976												
1975 1st quarter	6,384	3,730	2,289	365	47,911	31,317	14,732	1,862	7,210	3,956	2,889	365
2nd quarter <sup>(3)</sup>	8,997	6,369	2,500	128	48,775	32,112	14,932	1,731	8,133	5,574	2,300	259
3rd quarter	7,455	4,204	3,150	101	47,537	30,300	15,632	1,605	8,693	6,016	2,450	227
4th quarter	9,586	4,425	4,700	461	46,659	27,487	17,432	1,740	10,464	7,238	2,900	326
1976 1st quarter	7,780	3,731	3,840	209	45,929	25,752	18,352	1,825	8,510	5,466	2,920	124
2nd quarter	9,710	3,893	5,250	567	45,410	23,617	20,062	1,731	10,229	6,028	3,540	661
3rd quarter												
4th quarter												
<b>Northern Ireland</b>												
1974	7,963	4,126	3,673	164	12,060	5,763	5,913	384	10,073	5,412	4,312	349
1975	10,190	6,218	3,931	41	13,331	7,096	6,068	167	8,919	4,885	3,776	258
1976	13,053	9,274	3,710	69	16,802	9,852	6,730	220	9,582	6,518	3,048	16
1975 1st quarter	1,535	750	778	7	10,515	4,719	5,606	190	3,080	1,794	1,085	201
2nd quarter	3,854	2,796	1,052	6	12,765	6,727	5,843	195	1,604	788	815	1
3rd quarter	2,911	1,754	1,155	2	13,827	7,525	6,147	155	1,849	956	851	42
4th quarter	1,890	918	946	26	13,331	7,096	6,068	167	2,386	1,347	1,025	14
1976 1st quarter	3,381	2,558	823	—	13,889	7,692	6,038	159	2,823	1,962	853	8
2nd quarter	4,503	3,498	1,003	2	16,424	9,958	6,311	155	1,968	1,232	730	6
3rd quarter	3,505	2,386	1,052	67	17,971	11,028	6,721	222	1,958	1,316	642	—
4th quarter	1,664	832	832	—	16,802	9,852	6,730	220	2,833	2,008	823	2

(1) and (2) See footnotes (1) and (2) to Table 11.6. (3) Owing to the re-organisation of Scottish local government in May 1975, the permanent housebuilding figures for Scotland are presently subject to some distortion.

Sources: Department of the Environment  
 Scottish Development Department  
 Department of the Environment  
 (Northern Ireland)



# BUILDING

## Permanent house building: completions

TABLE 11.6

Number of houses and flats

	England and Wales					Scotland			Northern Ireland		
	For local housing authorities <sup>(1)</sup>		For private owners		For other authorities <sup>(2)</sup>	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>
	Houses	Flats	Houses	Flats							
1945 to 1963 <sup>(3)</sup>	2,321,097		1,645,545		132,029	418,968	61,744	11,081	68,314	41,169	2,878
1964	60,624	58,844	189,785	20,647	6,605	29,156	7,662	353	6,130	3,170	216
1965	63,357	69,667	188,129	18,117	7,911	26,584	7,553	979	5,349	3,363	225
1966	68,798	73,632	179,647	17,855	9,548	27,515	7,870	644	6,926	3,275	299
1967	81,751	77,596	178,028	14,912	10,611	33,222	7,498	738	7,180	3,770	149
1968	75,680	72,369	198,230	15,043	10,404	32,011	8,719	1,258	7,924	4,075	121
1969	68,408	71,442	160,491	12,886	10,938	33,932	8,327	370	7,176	4,213	142
1970	63,013	71,861	147,810	14,274	10,308	34,401	8,220	546	6,992	4,038	104
1971	55,475	61,740	166,809	13,189	12,563	28,538	11,614	592	9,102	4,701	113
1972	46,253	47,382	169,864	14,571	9,037	19,593	11,835	564	7,023	4,298	149
1973	41,532	37,757	159,053	15,360	10,345	17,349	12,215	469	5,966	4,452	139
1974	50,475	48,948	115,403	14,223	12,124	16,182	11,239	915	5,412	4,312	349
1975	68,319	54,538	122,981	17,400	15,456	22,784	10,539	1,177	4,885	3,776	258
1974 April	3,701	3,433	9,177	1,213	672	1,100	3,008	113	445	187	-
May	4,159	4,287	7,984	1,304	1,142	1,461			283	444	-
June	3,973	3,719	7,778	1,112	936	1,228			422	434	24
July	4,240	5,042	8,775	927	1,353	1,082	2,259	222	260	317	-
August	4,050	4,337	7,992	1,032	817	1,273			384	208	-
September	3,908	4,267	9,304	1,506	884	1,541			340	385	103
October	5,143	3,984	10,990	1,498	1,457	1,484	2,698	473	324	486	25
November	5,113	3,970	9,832	1,522	1,106	1,434			318	393	-
December	4,603	5,156	8,535	1,339	1,125	1,995			496	480	121
1975 January	4,277	3,876	9,698	1,662	1,135	998	2,889	385	445	323	-
February	4,922	4,063	8,851	1,006	1,441	1,228			361	310	-
March	5,367	4,673	8,144	1,142	919	1,730			988	452	201
April	4,993	4,537	10,519	1,332	1,638	5,574	2,300	259	159	193	-
May <sup>(4)</sup>	5,758	4,309	10,648	1,674	1,321	1,321			239	296	-
June	5,663	4,737	11,134	1,517	991	991			390	326	1
July	6,398	5,055	10,232	1,651	1,410	6,016	2,450	227	307	192	-
August	5,066	4,033	10,078	1,400	922	922			321	264	-
September	6,333	4,685	10,686	1,643	1,671	1,671			328	395	42
October	6,943	5,144	11,343	1,246	1,041	7,238	2,900	326	432	254	-
November	6,397	4,382	11,523	1,549	1,651	1,651			396	340	-
December	6,202	5,044	10,125	1,576	1,316	1,316			519	431	14
1976 January	4,482	3,537	10,697	1,325	1,780	5,466	2,920	124	301	231	-
February	5,102	4,361	9,099	957	1,063	1,063			440	233	-
March	6,585	5,516	10,971	1,122	1,068	1,068			1,221	389	8
April	5,820	5,057	9,724	1,465	1,381	6,028	3,540	661	222	196	-
May	6,325	4,218	9,328	1,004	1,151	1,151			400	262	-
June	6,048	4,101	10,458	1,352	1,145	1,145			610	272	6
July	6,453	5,096	10,282	1,398	1,273	1,273	1,515	1,781	432	203	-
August	5,022	3,864	9,635	1,249	1,515	1,515			388	150	-
September	6,002	5,043	11,284	1,424	1,781	1,781			496	289	-
October	6,121	4,373	10,317	1,230	1,417	1,417	1,417	1,417	501	213	-
November									739	229	-
December									768	381	2
1977 January									336	225	-
February											
March											

<sup>(1)</sup>Including the Commission for the New Towns and new town development corporations; in Scotland, the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

<sup>(2)</sup>Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

<sup>(3)</sup>Figures for England and Wales relate to the period April 1945 to December 1963.

<sup>(4)</sup>See footnote <sup>(4)</sup> to Table 11.5.

Sources: Department of the Environment  
Scottish Development Department  
Department of the Environment  
(Northern Ireland)



## BUILDING

Educational building in Great Britain<sup>(1)(2)</sup>

## Building progress

TABLE 11.7

£ thousand

	Total <sup>(3)</sup>	Primary and secondary	Special schools	Further education	Training of teachers	Under construction (end of period) <sup>(4)(5)</sup>	Completions <sup>(4)(6)</sup>
	Projects started <sup>(4)</sup>						
<b>England and Wales</b>							
1946 to 1971 .....	2,487,009	1,957,014	63,874	367,855	98,266	290,408	2,192,361
1972 .....	268,691	229,292	7,556	28,055	3,788	368,984	190,115
1973 .....	297,642	245,255	13,505	34,498	4,384	419,613	247,013
1974 .....	208,632	178,512	17,967	10,584	1,569	380,732	247,513
1975 .....	252,854	199,637	24,156	27,999	1,062	376,749	256,837
1972 3rd quarter .....	34,514	31,484	224	2,603	203	375,153	62,366
4th quarter .....	39,601	35,996	596	2,522	487	368,984	45,770
1973 1st quarter .....	215,687	176,974	11,292	24,632	2,789	536,901	47,770
2nd quarter .....	23,684	21,542	462	1,192	488	515,465	45,120
3rd quarter .....	28,090	24,198	1,371	1,430	1,091	446,814	96,741
4th quarter .....	30,181	22,540	381	7,244	16	419,613	57,382
1974 1st quarter .....	55,758	51,008	1,782	1,698	1,292	428,065	47,308
2nd quarter .....	117,709	99,219	15,142	3,307	41	485,038	60,736
3rd quarter .....	16,838	14,185	470	2,048	135	430,697	71,179
4th quarter .....	18,327	14,102	593	3,531	101	380,732	68,292
1975 1st quarter .....	34,527	26,456	1,002	6,794	275	364,970	50,289
2nd quarter .....	180,058	140,839	22,842	15,676	701	492,031	52,997
3rd quarter .....	17,147	16,321	41	740	45	444,814	64,364
4th quarter .....	21,122	16,021	271	4,789	41	376,749	89,187
1976 1st quarter .....	175,668	121,510	17,259	35,179	1,720	494,478	57,939
2nd quarter .....	11,342	10,570	305	437	30	472,270	33,550
3rd quarter .....	17,771	17,585	38	—	148	423,138	66,601
4th quarter .....							
<b>Scotland<sup>(6)</sup></b>							
1946 to 1971 .....	439,943	335,548	9,367	76,095	18,933	251,640	350,404
1972 .....	62,109	51,490	2,540	7,940	139	103,243	36,343
1973 .....	50,390	35,239	4,067	9,737	1,347	105,941	47,690
1974 .....	62,233	50,348	2,803	9,050	34	121,835	46,304
1975 .....	61,690	53,078	1,408	6,837	367	130,633	52,693
1972 3rd quarter .....	12,716	11,232	735	749	—	99,759	11,633
4th quarter .....	11,411	9,662	445	1,266	38	103,243	7,928
1973 1st quarter .....	28,779	20,916	914	5,874	1,075	122,875	9,146
2nd quarter .....	3,219	1,748	1,011	350	110	114,681	11,408
3rd quarter .....	10,081	6,352	886	2,843	—	108,815	15,950
4th quarter .....	8,311	6,223	1,256	670	162	105,941	11,186
1974 1st quarter .....	16,058	13,365	102	2,588	3	113,692	8,307
2nd quarter .....	19,248	17,836	431	950	31	121,124	11,812
3rd quarter .....	8,003	5,846	1,638	519	—	116,064	13,066
4th quarter .....	18,924	13,299	632	4,993	—	121,835	13,119
1975 1st quarter .....	15,201	13,487	372	1,342	—	128,666	8,370
2nd quarter .....	20,392	18,617	48	1,433	294	137,251	11,805
3rd quarter .....	7,008	5,943	487	543	35	133,353	10,907
4th quarter .....	19,089	15,031	501	3,519	38	130,633	21,811
1976 1st quarter .....	43,599	35,856	1,354	6,122	267	152,452	21,778
2nd quarter .....	16,914	12,496	1,012	3,395	11	149,282	20,082
3rd quarter .....	16,971	13,699	383	1,367	1,522	12,415	15,104
4th quarter .....							

<sup>(1)</sup>Excluding building which is wholly financed from private sources. <sup>(2)</sup>From January 1960 for Scotland and from April 1980 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings Primary and secondary and Special schools. <sup>(3)</sup>Totals for England and Wales include the value of certain projects for which no analysis between type of project is available. As from October 1961, the individual value of such projects is less than £2,000. <sup>(4)</sup>Figures for England and Wales include the value of projects for which specific approval is not required. <sup>(5)</sup>Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain main projects for which specific approval is not required. <sup>(6)</sup>The Scottish figures of Under construction and Completions are based on the tender costs. The Under construction and Completions figures exclude the value of approved school projects which in 1971 amounted to £1,246,000 and £406,000 respectively.

Sources: Department of Education and Science  
Scottish Education Department

# BUILDING

## Educational building in Great Britain

New places provided in grant aided<sup>(1)</sup> primary and secondary schools<sup>(2)</sup>

TABLE 11.7 (continued)

Number

	All projects				New schools <sup>(3)</sup>			Other projects <sup>(4)</sup>		
	Total	Primary	Middle	Secondary	Primary	Middle	Secondary	Primary	Middle	Secondary
<b>England and Wales</b>										
1946 to 1971 .....	6,019,190	3,228,922	..	2,790,268	..	..	..	..	..	..
1972 .....	399,033	221,751	20,465	156,817	115,405	17,030	20,420	106,346	3,435	136,397
1973 .....	435,368	198,294	31,150	205,924	95,593	22,805	31,314	102,701	8,345	174,610
1974 .....	417,567	188,019	38,906	190,662	124,618	23,378	27,592	63,401	15,528	163,070
1975 .....	315,765	145,097	27,737	142,931	83,550	18,200	28,575	61,547	9,537	114,356
1972 3rd quarter .....	124,472	67,311	8,560	48,601	35,060	7,510	4,950	32,251	1,050	43,651
4th quarter .....	92,279	49,085	6,535	36,659	22,250	5,480	6,030	26,835	1,055	30,629
1973 1st quarter .....	91,952	42,144	5,310	44,498	20,725	3,700	8,380	21,419	1,610	36,118
2nd quarter .....	81,521	42,684	5,240	33,597	21,955	3,760	4,570	20,729	1,480	29,027
3rd quarter .....	166,771	75,712	13,605	77,454	30,415	10,730	11,865	45,297	2,875	65,589
4th quarter .....	95,124	37,754	6,995	50,375	22,498	4,615	6,499	15,256	2,380	43,876
1974 1st quarter .....	105,546	42,847	10,438	52,261	26,100	6,240	6,170	16,747	4,198	46,091
2nd quarter .....	94,736	43,971	7,490	43,275	29,985	4,400	7,885	13,986	3,090	35,290
3rd quarter .....	122,179	57,478	11,248	53,453	42,363	6,898	5,957	15,115	4,350	47,496
4th quarter .....	95,126	43,723	9,730	41,673	26,170	5,840	7,480	17,553	3,890	34,193
1975 1st quarter .....	77,078	32,855	7,717	36,506	21,560	5,420	4,890	11,295	2,297	31,616
2nd quarter .....	72,663	34,047	5,470	33,146	24,100	3,310	7,865	9,947	2,160	25,281
3rd quarter .....	73,211	32,128	5,860	35,223	21,060	4,490	6,410	10,468	1,370	28,813
4th quarter .....	92,813	46,067	8,690	38,056	16,230	4,980	9,410	29,837	3,710	28,646
1976 1st quarter .....	61,260	24,656	4,175	32,429	14,110	3,110	7,900	10,546	1,065	24,529
2nd quarter .....	48,369	19,617	3,690	25,062	14,854	3,200	3,150	4,763	490	21,912
3rd quarter .....	73,187	33,359	7,847	31,981	20,130	4,440	9,470	13,229	3,407	22,511
4th quarter .....										
<b>Scotland</b>										
1946 to 1971 .....	992,567	483,071		509,492	..	..		..	..	..
1972 .....	62,432	22,597	39,835	13,647	23,495	8,950	16,340	8,422	23,125	24,084
1973 .....	69,342	36,552	32,790	28,130	9,665	5,340	10,080	10,823	15,008	
1974 .....	66,611	37,187	29,424	27,107	18,736	20,658				
1975 .....	65,225	29,559	35,066							
1972 3rd quarter .....	15,325	7,195	8,130	4,070	4,035	3,125	4,095			
4th quarter .....	14,702	5,287	9,415	3,852	-	1,435	9,415			
1973 1st quarter .....	15,800	5,615	10,185	4,390	3,865	1,225	6,320			
2nd quarter .....	13,552	8,027	5,525	6,150	1,845	1,877	3,680			
3rd quarter .....	28,716	16,150	12,565	12,710	1,850	3,440	10,715			
4th quarter .....	11,275	8,760	4,515	4,880	2,105	1,880	2,410			
1974 1st quarter .....	13,059	7,215	5,844	4,867	3,890	2,348	1,954			
2nd quarter .....	16,955	8,005	8,950	6,130	-	1,875	8,950			
3rd quarter .....	22,947	12,257	10,690	10,235	1,450	2,022	9,240			
4th quarter .....	13,650	9,710	3,940	5,675	-	3,835	3,940			
1975 1st quarter .....	10,160	5,080	5,080	3,380	2,680	1,700	2,400			
2nd quarter .....	16,254	4,901	11,353	3,668	5,628	1,235	5,725			
3rd quarter .....	16,365	7,637	8,728	4,410	4,075	3,227	4,653			
4th quarter .....	22,448	11,941	10,505	7,280	8,275	4,661	2,230			
1976 1st quarter .....	11,921	7,611	4,310	6,488	1,550	1,123	2,760			
2nd quarter .....	17,681	7,436	10,245	4,250	5,085	3,186	5,160			

<sup>(1)</sup>Local authority schools in Scotland.

<sup>(2)</sup>The method of calculation of the number of new places provided differs in England and Wales and Scotland. In England and Wales the figures refer to the number of pupils for which new school accommodation is designed. In Scotland the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms, and will normally exceed the number of pupils for which accommodation is designed.

<sup>(3)</sup>Including new schools and first instalments of new schools.

<sup>(4)</sup>Extensions, alterations, remodelling and RSLA projects.

Sources: Department of Education and Science  
Scottish Education Department

## XII. TRANSPORT

### Road vehicles in Great Britain: new registrations<sup>(1)(2)</sup>

TABLE 12.1

Monthly averages or calendar months

Number

	Total	Cars	Motor cycles and three- wheelers (3)	Buses, coaches and taxis	Vans and lorries	Tractors and engines		Other vehicles			
						General haulage	Agri- cultural	Ambu- lances and fire engines	Road con- struc- tion	Invalid cars	Others (4)
1971 .....	145,142	108,700	11,762	802	19,730	70	3327	126	216	293	116
1972 .....	180,993	138,802	13,840	835	22,382	74	4,128	165	287	383	96
1973 .....	184,961	137,364	17 081	846	24 165	70	4,328	162	382	468	97
1974 .....	144,986	103,059	16,800	669	19,589	65	3,991	136	219	353	105
1975 .....	144,904	97,449	23,057	700	18,417	83	4,264	106	137	502	187
1976 .....	152,072	104,871	23,325	763	17,721	68	4,510	137	127	388	160
1974 January .....	140,991	101,191	13,897	704	20,158	53	4,030	169	302	391	96
February .....	145,432	107,727	13,209	580	19,197	57	3,786	163	233	400	80
March .....	164,659	119,224	17,528	796	21,743	98	4,328	174	321	359	90
April .....	148,534	101,633	19,594	790	21,271	82	4,317	125	310	336	76
May .....	162,717	115,361	18,829	840	22,750	81	3,951	167	307	384	67
June .....	156,818	113,950	17,076	662	20,678	41	3,690	137	287	249	48
July .....	133,995	91,431	16,995	690	19,191	70	4,578	208	229	513	90
August .....	185,168	134,333	24,538	642	20,388	56	5,712	117	123	172	87
September .....	149,828	106,415	20,259	695	17,285	59	4,342	162	170	368	73
October .....	132,797	94,702	15,238	555	18,179	38	3,363	91	162	336	133
November .....	127,989	90,373	13,784	556	19,117	65	3,319	67	117	370	221
December .....	89,904	60,369	10,654	517	15,113	84	2,473	55	68	378	193
1975 January .....	176,295	128,338	18,686	774	22,861	77	4,528	57	105	609	260
February .....	158,037	111,728	19,569	715	20,625	77	4,357	117	87	562	200
March .....	157,978	108,895	21,899	875	20,316	82	4,906	58	142	581	234
April .....	141,388	93,487	22,275	751	18,978	107	4,744	101	195	519	231
May .....	151,053	99,218	26,055	800	19,580	98	4,205	169	255	487	186
June .....	145,470	97,301	24,614	689	18,158	71	3,768	102	166	428	176
July .....	94,804	55,569	19,378	647	14,661	57	3,635	170	130	355	212
August .....	218,433	152,086	40,098	714	18,871	57	5,879	67	66	470	115
September .....	169,303	116,647	30,391	630	16,833	63	3,810	88	135	558	148
October .....	128,069	78,479	24,444	621	18,957	105	4,449	83	167	582	202
November .....	117,694	76,166	18,059	644	17,633	102	4,207	146	110	468	159
December .....	80,322	51,488	11,212	542	13,536	95	2,681	115	89	435	129
1976 January .....	169,186	126,698	16,838	654	19,296	72	4,715	157	92	481	183
February .....	147,591	105,004	17,676	751	17,670	102	5,351	161	139	544	193
March .....	164,912	114,876	22,742	863	19,288	80	6,049	139	180	469	226
April .....	169,087	116,496	25,205	1 032	19,580	103	5,735	177	174	420	165
May .....	173,711	118,417	28,006	931	18,633	85	6,743	146	182	425	143
June .....	143,318	94,766	26,003	715	17,527	77	3,506	158	110	313	143
July .....	92,404	53,412	20,119	746	14,209	51	3,099	210	104	298	156
August .....	249,707	180,292	41,975	811	21,158	42	4,668	77	223	341	120
September .....	136,381	86,626	29,215	634	15,679	51	3,426	104	73	424	149
October .....	142,366	95,816	24,083	655	17,223	43	3,904	108	92	308	134
November .....	146,334	104,794	16,955	793	18,913	64	4,085	131	84	317	198
December .....	89,861	61,265	11,084	572	13,479	42	2,843	81	73	311	111
1977 January .....	148,954	111,938	13,137	819	17,745	49	4,529	145	120	322	150
February .....											
March .....											

<sup>(1)</sup> Excluding vehicles used by the armed forces.

<sup>(2)</sup> Driving and vehicle licensing centre took over new registrations of vehicles from the local taxation offices on 10 October 1974.

<sup>(3)</sup> Including pedestrian-controlled delivery vans.

<sup>(4)</sup> Figures relate to showmen's tractors and special vehicles of local authorities, watering and cleansing vehicles, tower wagons and snow ploughs. Other exempt vehicles are included under the appropriate headings.

Source: Department of Transport

# INLAND TRANSPORT

## Road vehicles in Great Britain: licences current

TABLE 12.2

Thousands

	Total	Cars	Motor cycles and three-wheelers (1)	Buses, coaches and taxis	Goods vehicles (2)	Agricultural tractors and engines	Vehicles exempt from duty	
							Crown vehicles	Others (3)
Annual Census <sup>(4)</sup>								
1970 .....	14,950	11,515	1,141	103.0	1,621	434.1	19.9	114.9
1971 .....	15,478	12,062	1,118	106.3	1,624	427.8	20.0	120.1
1972 .....	16,117	12,717	1,081	104.7	1,651	419.4	20.2	122.5
1973 .....	17,014	13,497	1,111	106.5	1,726	420.8	20.7	132.2
1974 .....	17,252	13,639	1,144	106.8	1,768	428.6	32.2	133.7
1975 .....	17,501	13,747	1,269	111.8	1,782	413.7	35.4	141.8
Index <sup>(5)</sup>	August 1967=100							
1974 February 28 .....	122.2	130.4	81.5	123.9	110.9	90.5	..	153.6
May 31 .....	125.8	134.5	84.1	125.2	112.7	90.4	..	154.0
August 31 .....	125.7	134.5	84.0	124.5	112.4	90.8	..	155.5
November 30 .....	125.5	134.3	83.9	125.2	111.9	91.1	..	154.7
1975 February 28 .....	127.1	136.0	86.1	124.0	112.7	91.4	..	154.7
May 31 .....	125.7	134.3	87.9	122.7	110.2	90.9	..	153.4
August 31 .....	126.2	134.7	91.0	125.2	110.2	90.4	..	150.6
November 30 .....	126.4	134.7	93.3	124.9	109.1	90.1	..	151.4
1976 February 28 .....	125.5	133.8	92.8	123.4	108.4	88.1	..	150.4
May 31 .....	126.3	134.4	94.6	124.4	110.2	89.3	..	151.2
August 31 .....	128.8	136.8	99.5	125.3	111.8	89.7	..	151.6
November 30 .....	128.9	136.4	102.3	124.4	112.4	89.8	..	150.4

(1) Including pedestrian controlled delivery vans. (2) Includes general, agricultural and showmen's goods vehicles, also general haulage and showmen's tractors. (3) Includes cars and motor cycles individually exported by users. (4) Licences current at any time during the September quarter. The figures are collected on a sample basis. (5) Quarterly estimates based on licence issues and refunds.

Source: Department of Transport

## Index numbers of road traffic and goods transport by road

TABLE 12.3

Average 1970=100

	Index of vehicle miles travelled on roads in Great Britain									Index of tonne-kilometres of road goods transport (1)(2)	
	Motor traffic								Pedal cycles		
	All motor traffic	Mopeds	Motor scooters	Other motor cycles	Cars	Buses and coaches	Light vans (3)	Other goods vehicles			
								Total			Articulated (4)
1973 .....	118	112	64	106	121	99	113	109	132	83	104
1974 .....	115	113	55	123	117	96	112	103	133	80	102
1975 (5) .....	117	116	53	165	119	98	111	102	134	89	105
1975 July .....	134	143	62	212	139	114	121	105	134	113	101
August .....	138	139	64	225	146	102	114	90	113	120	
September .....	125	120	58	195	128	111	116	109	143	91	
October .....	122	125	52	185	123	108	119	116	154	96	105
November .....	109	102	44	158	111	89	105	103	139	73	
December .....	108	88	40	138	111	82	97	97	137	68	
1976 January .....	104	97	38	144	104	88	105	102	138	68	90 (5)
February .....	101	91	36	132	102	85	101	102	140	70	
March .....	117	114	46	165	117	97	116	118	165	76	
April .....	117	129	49	180	119	84	109	102	136	90	110 (5)
May .....	120	175	53	232	132	104	119	108	145	105	
June .....	131	161	62	253	133	114	121	109	145	121	
July .....	141	176	62	282	147	114	121	110	148	124	104 (5)
August .....	144	176	54	295	151	101	121	102	131	136	
September .....	134	167	51	255	138	108	119	114	156	106	
October .....	122	123	41	217	125	101	115	109	155	86	113 (5)
November .....	115	130	36	190	115	92	115	116	163	73	
December .....	105	84	22	122	108	78	96	90	124	53	

(1) The figures for road transport are estimated from a continuing sample enquiry. (2) The quarterly figures relate to 13-week periods and not three calendar months. (3) Not over 30 cwt. unladen weight. (4) Includes vehicles with drawbar trailers. (5) Provisional.

Source: Department of Transport



# INLAND TRANSPORT

## Road casualties in Great Britain<sup>(1)</sup>

TABLE 12.4

Number

	Total casualties		Nature of casualty			Class of road user			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers (2)	Other drivers and their passengers
1970 .....	363,368	64,156	7,499	93,499	262,370	85,370	23,106	49,647	205,245
1971 .....	352,027	62,748	7,699	90,868	253,460	81,211	22,793	47,729	200,294
1972 .....	359,727	64,357	7,763	91,338	260,626	84,002	21,982	43,634	210,109
1973 .....	353,780	60,587	7,406	89,478	256,896	80,061	19,967	45,268	208,484
1974 .....	324,602	54,279	6,876	82,030	235,696	74,533	18,885	46,834	184,350
1975 .....	324,950	52,433	6,366	77,122	241,462	69,322	20,985	56,095	178,548
1973 July .....	31,304	5,932	593	7,870	22,841	6,417	2,035	4,300	18,552
August .....	30,560	5,821	630	7,762	22,168	6,183	1,901	4,450	18,026
September .....	31,369	5,616	671	7,919	22,779	6,623	1,951	4,538	18,257
October .....	30,787	5,001	668	7,925	22,194	7,042	1,643	4,403	17,699
November .....	29,671	3,947	646	7,450	21,575	6,681	1,434	3,866	17,690
December .....	29,928	3,584	708	7,788	21,432	7,202	1,407	3,384	17,955
1974 January .....	24,751	3,524	588	6,532	17,631	6,650	1,498	3,151	13,452
February .....	22,566	3,592	511	5,949	16,106	6,057	1,306	2,789	12,414
March .....	23,631	4,191	481	5,903	17,247	5,840	1,203	3,278	13,310
April .....	23,269	4,468	432	5,826	17,001	5,452	1,473	3,602	12,732
May .....	27,904	5,440	528	7,024	20,354	6,263	1,873	4,248	15,530
June .....	27,329	4,958	572	6,865	19,892	5,921	1,756	4,278	15,374
July .....	28,128	5,191	554	6,960	20,584	5,781	1,822	4,273	16,252
August .....	28,698	5,242	572	7,274	20,852	5,651	1,841	4,380	16,826
September .....	30,381	5,051	585	7,480	22,316	6,352	1,700	4,479	17,850
October .....	30,253	4,977	657	7,564	22,032	7,050	1,899	4,358	17,146
November .....	29,991	4,073	675	7,426	21,890	7,036	1,471	4,138	17,346
December .....	27,711	3,572	723	7,197	19,791	6,490	1,243	3,860	16,118
1975 January .....	24,476	3,292	570	5,957	17,949	5,891	1,474	3,421	13,690
February .....	21,657	3,332	420	5,143	16,094	4,920	1,183	3,122	12,432
March .....	25,801	4,138	468	6,072	19,261	5,716	1,221	3,534	15,330
April .....	23,858	4,388	426	5,599	17,833	5,641	1,458	3,857	12,902
May .....	27,011	5,086	480	6,397	20,134	5,837	1,778	4,652	14,744
June .....	26,898	4,892	501	6,444	19,753	5,488	2,102	5,161	13,947
July .....	28,408	5,260	507	6,402	21,499	5,491	2,388	5,317	15,212
August .....	29,366	5,424	538	6,963	21,865	5,364	2,298	5,859	15,845
September .....	28,479	4,656	565	6,682	21,232	5,814	1,994	5,422	15,249
October .....	27,812	4,545	573	6,792	20,447	6,290	1,895	5,701	13,926
November .....	30,038	3,788	586	7,089	22,363	6,260	1,670	5,354	16,754
December .....	31,346	3,632	732	7,582	23,032	6,610	1,524	4,695	18,517
1976 January .....	24,382	3,155	491	5,829	18,062	5,527	1,439	3,985	13,431
February .....	23,608	3,120	536	5,719	17,353	4,960	1,221	3,898	13,529
March .....	24,067	3,789	442	5,713	17,912	5,497	1,350	4,375	12,845
April .....	24,695	4,573	502	6,195	17,997	5,434	1,796	5,079	12,386
May .....	29,017	5,059	496	6,834	21,687	6,004	2,129	6,095	14,789
June .....	28,110	5,056	534	6,323	21,253	5,550	2,447	6,436	13,677
July .....	30,359	5,266	579	7,079	22,701	5,434	2,608	6,880	15,439
August .....	28,463	5,047	559	6,737	21,167	5,055	2,593	6,788	14,027
September .....	28,785	4,125	514	6,764	21,507	5,281	2,070	6,399	15,035
October .....	32,439	4,717	610	7,344	24,485	6,459	2,064	6,731	17,185
November .....	31,404	3,930	626	7,230	23,548	6,448	1,888	6,238	16,830
December .....									

<sup>(1)</sup> Due to incomplete information on accident reports there may be minor differences between the monthly figures and the annual totals.

<sup>(2)</sup> Including riders and passengers of mopeds and motor scooters.

Sources: Department of Transport  
Scottish Development Department



# INLAND TRANSPORT

## Public road passenger transport: receipts and passenger journeys

TABLE 12.5

	Passenger journeys						Passenger receipts					
	Total	Type of operator			Type of service		Total	Type of operator			Type of service	
		London Transport	Local authorities <sup>(1)(2)</sup>	Other operators <sup>(1)(3)</sup>	Stage	Other		London Transport	Local authorities <sup>(1)(2)</sup>	Other operators <sup>(1)(3)</sup>	Stage	Other
	Millions						£ million					
1972	8,424	1,413	3,459	3,552	7,873	551	544.56	73.00	157.68	313.88	440.3	104.3
1973	8,455	1,439	3,442	3,573	7,839	676	580.71	73.69	169.02	338.00	484.0	116.7
1974	8,312	1,473	3,457	3,382	7,682	630	655.80	74.90	190.04	390.90	509.0	146.8
1975	8,168	1,455	3,437	3,276	7,498	670	859.4	92.6	252.1	514.7	667.9	191.5
1976 <sup>(4)(5)</sup>	7,690	1,414	3,317	2,958	7,058	632	1040.7	126.5	305.4	608.8	819.5	221.3
1974 1st quarter	2,038	373	838	827	..	..	141.30	18.70	43.94	78.70	..	..
2nd quarter	2,132	369	878	885	..	..	161.90	19.00	46.44	96.50	..	..
3rd quarter	2,117	365	883	869	..	..	174.60	18.50	46.66	109.40	..	..
4th quarter	2,026	366	859	801	..	..	178.10	18.70	53.00	106.30	..	..
1975 1st quarter	2,012	360	854	798	..	..	170.8	18.6	52.00	100.0	..	..
2nd quarter	2,076	367	875	834	..	..	214.4	23.0	58.4	133.0	..	..
3rd quarter	2,027	365	835	827	..	..	234.7	23.1	62.6	149.0	..	..
4th quarter	2,053	363	873	817	..	..	239.7	27.9	79.1	132.7	..	..
1976 1st quarter <sup>(4)</sup>	1,923	352	831	740	1,776	147	222.7	27.8	71.4	123.5	188.1	36.6
2nd quarter <sup>(4)</sup>	1,941	363	826	752	1,771	170	264.4	29.6	76.3	158.2	204.4	60.0
3rd quarter <sup>(4)</sup>	1,910	348	816	746	1,744	166	286.2	34.7	76.1	175.0	211.3	74.8
4th quarter <sup>(4)</sup>	1,816	351	844	720	1,767	149	267.2	34.4	81.0	152.1	217.7	49.9

<sup>(1)</sup>From 1973, two joint operating companies have been reclassified as local authorities (Halifax B services and Rossendale Transport).

<sup>(2)</sup>Including operation of tramcars by 2 local authorities. These accounted for 9 million passenger journeys and £1.1 million receipts in 1975.

<sup>(3)</sup>Other operators include the National Bus Company, Scottish Bus Group and an estimate for all other private operators.

<sup>(4)</sup>Provisional.

<sup>(5)</sup>Operation of tramcars for 1976: 8 million passenger journeys and £1.1 million receipts.

Source: Department of Transport

## British Rail and London Transport railways: passenger journeys

TABLE 12.6

Four-weekly totals or averages<sup>(1)</sup>

Millions

	British Rail				London Transport railways		
	Total	Full fares	Reduced fares	Season tickets <sup>(2)</sup>	Total	Full and reduced fares	Season tickets
1971	62.73	23.71	14.71	24.31	50.34	35.95	14.39
1972	57.97	20.47	13.82	23.68	50.40	34.02	16.38
1973	56.02	18.06	14.85	23.11	49.51	32.53	16.98
1974	56.10	17.20	16.10	22.90	48.92	32.49	16.43
1975 <sup>(2)</sup>	54.98	17.19	16.08	21.70	46.18	29.90	16.26
Four weeks ended:							
1975 May 17	52.40	16.50	15.90	20.00	45.47	29.57	16.90
June 14	57.70	19.00	16.60	22.10	44.34	28.72	15.62
July 12	56.20	16.30	18.50	21.40	46.16	29.91	16.25
August 9	59.40	19.00	19.90	20.50	47.17	31.60	15.57
September 6	57.80	18.60	19.10	20.10	44.28	29.76	14.52
October 4	53.10	16.60	16.40	20.10	46.30	29.73	16.58
November 1	53.80	16.00	13.80	24.00	48.74	30.94	17.80
November 29	51.20	16.00	14.00	21.20	45.20	27.06	18.13
December 27	50.30	16.40	14.60	19.30	41.75	26.17	15.57
1976 January 31	54.00	14.90	13.10	26.00	43.59	26.08	17.51
February 28	55.80	15.30	13.30	27.20	41.88	24.76	17.13
March 27	54.50	14.90	13.30	26.30	41.75	24.46	17.28
April 24	51.30	15.30	14.90	21.10	39.48	24.37	15.10
May 22	53.10	15.20	14.50	23.40	42.12	25.28	16.84
June 19	54.90	15.50	16.60	22.80	41.30	25.64	15.66
July 17	55.20	15.90	17.20	22.10	43.08	27.15	15.94
August 14	54.80	16.10	19.40	19.20	42.46	27.30	15.16
September 11	54.20	15.60	19.50	19.10	40.27	25.88	14.39
October 9	55.60	15.70	16.50	24.40	42.83	26.70	16.13
November 6	58.50	15.50	16.60	26.40	44.78	28.09	16.69
December 4	55.60	15.10	14.90	25.60	43.72	27.30	16.42
December 31	51.00	15.10	14.90	21.00	38.67	25.52	13.14

<sup>(1)</sup>The four-weekly averages for each year are computed from calendar year totals. <sup>(2)</sup>Before 1975 all season ticket journeys on British Rail are estimated at the rate of 540 journeys per annum; from the beginning of 1975 season ticket journeys on annual tickets only are estimated at the rate of 480 journeys per annum.

Source: Department of Transport

# INLAND TRANSPORT

## British Rail and British Waterways Board: freight traffic

TABLE 12.7

Four-weekly totals or averages<sup>(1)</sup>

	British Rail <sup>(2)</sup>					British Waterways				
	Traffic originating				Total net tonne kilometres (8)(9)	Traffic originating				Net tonne kilometres
	Total (3)(4)	Coal and coke	Iron and steel	Other traffic (3)(4)		Total	Mer- chandise	Liquids	Coal and coke	
	Million tonnes				Millions	Thousand tonnes				Thous- ands
1970 .....	15.55	8.79	3.09	3.67	1,888.5	502	186	110	206	9,975
1971 .....	14.77	8.40	2.60	3.77	1,692.7	421	162	104	154	7,667
1972 .....	13.20	6.88	2.44	3.88	1,617.3	384	131	112	141	7,032
1973 .....	14.58	7.77	2.73	4.08	1,766.3	384	126	99	159	8,906
1974 .....	13.56	6.77	2.38	4.41	1,664.1	297	113	87	97	5,819
1975 .....	13.44	7.48	1.98	3.98	1,614.3	321	110	70	141	5,667
Four weeks ended:										
1974 May 18 .....	15.85	8.49	2.46	4.90	1,859.0	385	182	95	98	8,258
June 15 .....	14.84	7.83	2.49	4.52	1,756.9	337	159	83	96	5,808
July 13 .....	14.87	7.57	2.78	4.52	1,795.0	369	193	71	105	5,684
August 10 .....	13.01	6.26	2.49	4.27	1,602.0	312	145	81	86	5,552
September 7 .....	13.63	7.19	2.34	4.10	1,653.0	215	69	59	88	5,080
October 5 .....	14.94	8.06	2.43	4.45	1,791.0	510 <sup>(7)</sup>	168 <sup>(7)</sup>	157 <sup>(7)</sup>	166 <sup>(7)</sup>	10,088 <sup>(7)</sup>
November 2 .....	15.41	8.48	2.44	4.49	1,853.0					
November 30 .....	15.81	8.44	2.56	4.82	1,903.0					
December 28 .....	13.30	7.10	2.25	3.95	1,642.0					
1975 January 25 .....	13.62	7.27	2.23	4.12	1,773.0	291	77	68	146	5,373
February 22 .....	15.48	8.50	2.63	4.36	2,013.0	343	103	70	170	8,050
March 22 .....	16.10	8.99	2.64	4.48	1,982.0	391	97	91	192	7,055
April 19 .....	14.60	8.12	2.36	4.12	1,552.0	309	70	80	160	5,570
May 17 .....	14.77	8.38	2.15	4.24	1,622.0	367	106	80	181	6,408
June 14 .....	12.40	6.75	1.93	3.72	1,411.0	280	92	59	129	5,051
July 12 .....	12.97	7.38	1.82	3.77	1,600.0	335	100	53	183	5,979
August 9 .....	9.79	5.36	1.17	3.27	1,178.0	280	90	43	147	5,159
September 6 .....	11.13	6.23	1.55	3.35	1,382.0	270	134	50	88	4,476
October 4 .....	12.37	6.91	1.62	3.84	1,406.0	323	154	63	106	5,350
November 1 .....	13.99	7.84	1.98	4.17	1,669.0	376	139	82	155	6,250
November 29 .....	14.35	8.18	1.91	4.26	1,737.0	308	146	86	75	5,487
December 27 .....	13.16	7.32	1.76	4.08	1,659.0	309	120	81	108	5,459
1976 January 31 .....	13.86	8.15	1.84	3.87	1,537.0	427	158	86	183	6,008
February 28 .....	14.69	8.57	2.02	4.10	1,701.0	406	142	95	169	6,093
March 27 .....	14.20	8.06	2.15	4.00	1,764.0	393	99	99	196	6,517
April 24 .....	13.87	7.59	2.40	3.89	1,516.0	309	75	86	148	5,280
May 22 .....	14.71	8.14	2.58	3.99	1,807.0	363	89	84	190	6,238
June 19 .....	12.68	6.62	2.38	3.69	1,482.0	311	117	56	138	4,721
July 17 .....	13.58	7.30	2.57	3.71	1,568.0	344	117	61	166	5,658
August 14 .....	10.99	5.36	2.19	3.44	1,227.0	292	131	49	112	4,489
September 11 .....	12.72	6.95	2.26	3.51	1,481.0	385	172	50	163	4,701
October 9 .....	13.94	7.76	2.33	3.85	1,590.0	341	98	79	164	5,822
November 6 .....	14.33	7.94	2.44	3.95	1,675.0	313	88	72	153	5,717
December 4 .....	15.00	8.44	2.38	4.18	1,728.0	347	68	104	175	5,631
December 31 .....	11.64	6.13	1.92	3.59	1,372.0	338	106	98	134	5,074

<sup>(1)</sup>The four-weekly averages for each year are computed from calendar year totals. <sup>(2)</sup>Freight train traffic only. <sup>(3)</sup>From January 1969 until December 1973 figures have not included estimates for freight carried on behalf of National Carriers Ltd. and Freightliners Ltd. <sup>(4)</sup>As from January 1974 estimated results for National Freight Corporation traffic tonnages have been incorporated by British Railways, and hence in the above table also. Comparable annual average figures for 1974 with those previous would be, respectively 13.01 and 3.85. <sup>(5)</sup>Estimates for National Carriers Ltd. and Freightliners Ltd. are excluded from net tonne kilometre figures. <sup>(6)</sup>From January 1972, four-weekly figures of net tonne kilometres are estimated but corrected in accordance with quarterly and annual returns from British Railways. <sup>(7)</sup>Traffic results for two months. Results cannot be split due to industrial action.

Source: Department of Transport

# CIVIL AVIATION

## UK airlines<sup>(1)</sup>

### Aircraft kilometres flown, passengers, and cargo uplifted

TABLE 12.8

Monthly averages or calendar months<sup>(2)</sup>

	All services			Domestic services			International services		
	Aircraft kilometres flown	Passengers uplifted	Cargo uplifted <sup>(3)</sup>	Aircraft kilometres flown	Passengers uplifted	Cargo uplifted <sup>(3)</sup>	Aircraft kilometres flown	Passengers uplifted	Cargo uplifted <sup>(3)</sup>
	Thousands	Tonnes	Thousands	Tonnes	Thousands	Tonnes	Thousands	Tonnes	Thousands
1970	24,455	1,153.8	22,474	3,333	447.1	5,383	21,122	706.6	17,090
1971	26,496	1,204.9	20,830	3,408	447.2	4,861	22,088	757.7	15,969
1972	26,824	1,314.0	24,680	3,711	490.8	6,029	22,112	823.2	18,651
1973	27,989	1,447.0	26,635	4,090	542.7	6,598	23,899	904.3	20,037
1974	26,888	1,366.3	25,552	3,901	505.2	5,752	21,987	861.1	19,800
1975	23,842	1,352.7	20,376	3,539	473.5	3,917	20,302	879.2	16,459
1974 April	26,077	1,399.3	26,035	4,007	495.5	5,843	22,070	903.8	20,191
May	21,095	1,343.4	22,409	4,502	547.3	6,227	16,593	796.0	16,179
June	31,011	1,590.4	27,648	4,721	608.2	5,611	26,289	982.1	22,037
July	29,445	1,703.1	25,576	5,083	674.7	5,848	24,362	1,028.5	19,727
August	29,368	1,742.4	23,542	5,046	686.2	5,064	24,322	1,056.2	18,478
September	32,730	1,790.1	28,032	4,743	650.6	5,891	27,987	1,139.5	22,141
October	26,067	1,391.0	24,933	4,034	519.1	5,740	22,053	871.9	19,193
November	22,425	1,066.7	25,204	2,978	359.9	5,591	19,449	706.8	19,615
December	24,209	1,089.5	25,500	2,921	341.1	4,793	21,289	748.4	20,707
1975 January	22,587	1,034.2	21,505	3,029	332.7	4,862	19,558	701.8	16,543
February	19,884	897.6	21,370	2,564	286.3	3,816	17,319	611.3	17,554
March	23,844	1,193.0	25,268	2,407	341.5	3,795	21,437	851.5	21,471
April	21,656	1,223.4	20,895	3,386	424.6	4,122	18,270	798.8	16,772
May	23,689	1,372.8	20,419	3,946	515.9	4,031	19,742	856.9	16,388
June	26,443	1,464.7	21,326	3,957	542.5	3,854	22,485	922.1	17,472
July	25,893	1,727.2	20,235	4,834	667.4	4,139	21,259	1,059.8	16,096
August	26,142	1,800.9	18,507	4,633	682.7	3,690	21,509	1,118.2	14,817
September	27,985	1,754.6	21,975	4,190	614.5	4,087	23,795	1,140.1	17,788
October	23,787	1,501.5	16,241	3,781	534.3	3,850	20,008	867.1	12,390
November	21,085	1,121.7	16,628	2,978	379.0	3,321	18,107	742.7	13,307
December	23,108	1,140.9	20,246	2,968	360.4	3,437	20,142	780.5	16,809
1976 January	21,503	1,111.9	16,878	3,072	370.5	3,405	18,430	741.4	13,474
February	20,960	1,015.0	19,077	3,019	361.4	3,653	17,941	653.6	15,424
March	26,063	1,296.6	23,775	3,402	439.2	4,325	22,661	857.4	19,450
April	24,235	1,416.4	20,155	3,833	508.9	4,140	20,402	907.5	16,015
May	24,416	1,491.6	20,023	4,186	553.4	4,164	20,231	938.2	15,859
June	28,096	1,668.6	21,700	4,304	592.7	3,922	23,792	1,075.9	17,778
July	26,333	1,773.4	19,413	4,793	681.2	3,993	21,540	1,092.2	15,420
August	26,764	1,801.8	18,701	4,726	662.6	3,935	22,038	1,139.2	14,766
September	28,874	1,813.5	22,008	4,453	632.0	3,868	24,421	1,181.5	18,139
October	24,801	1,529.9	19,941	4,024	535.9	3,818	20,777	994.0	16,122
November									
December									

<sup>(1)</sup> Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

<sup>(2)</sup> Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.

<sup>(3)</sup> Including weight of vehicles uplifted on vehicle ferry services, mail, excess baggage and diplomatic bags.

Source: Civil Aviation Authority

UK airlines<sup>(1)</sup>

## Tonne-kilometres and seat kilometres used

TABLE 12.8 (continued)

Monthly averages or calendar months<sup>(2)</sup>

	All services				Domestic services				International services			
	Mail	Freight (3)	Passenger	Seat kilometres used	Mail	Freight (3)	Passenger	Seat kilometres used	Mail	Freight (3)	Passenger	Seat kilometres used
	Thousand tonne-kilometres			Millions	Thousand tonne-kilometres			Millions	Thousand tonne-kilometres			Millions
1970 .....	8,158	41,391	127,192	1,453.8	244	1,653	13,439	166.1	7,915	39,738	113,753	1,287.8
1971 .....	7,412	45,094	136,602	1,555.4	210	1,466	13,520	164.3	7,202	43,626	123,084	1,391.1
1972 .....	8,515	56,703	162,282	1,847.5	253	1,813	14,914	180.6	8,261	54,890	147,367	1,666.9
1973 .....	9,274	66,315	191,970	2,182.3	272	2,058	16,524	203.4	9,002	64,257	175,446	1,978.8
1974 .....	9,878	65,507	188,500	2,117.4	253	1,839	15,713	188.0	9,624	63,668	172,787	1,929.4
1975 .....	11,002	60,274	204,621	2,292.7	234	1,181	14,926	177.1	10,768	59,093	189,696	2,115.6
1974 April .....	8,422	63,805	172,029	1,945.4	240	1,835	15,381	186.0	8,182	61,971	156,648	1,769.3
May .....	5,305	36,344	120,739	1,368.1	276	1,990	16,937	203.1	5,029	34,354	103,802	1,164.9
June .....	10,803	76,726	219,910	2,472.3	235	1,819	18,599	223.3	10,567	74,907	201,311	2,248.9
July .....	8,881	63,366	223,374	2,538.4	229	1,936	20,689	247.6	8,652	61,430	202,684	2,290.8
August .....	9,003	62,473	237,231	2,699.8	234	1,734	20,467	244.9	8,769	60,739	216,774	2,454.9
September .....	11,378	82,031	287,052	3,222.0	247	1,985	19,961	237.7	11,131	80,046	267,091	2,984.2
October .....	10,045	65,969	191,164	2,125.2	266	1,935	16,065	192.4	9,778	64,034	175,100	1,932.8
November .....	11,198	67,342	154,407	1,705.9	271	1,837	11,330	135.2	10,927	65,605	143,078	1,570.7
December .....	16,447	71,924	194,622	2,177.7	271	1,573	10,870	129.0	16,176	70,351	183,752	2,048.7
1975 January .....	9,232	60,765	166,660	1,863.7	273	1,496	10,826	128.3	8,959	49,259	155,834	1,735.4
February .....	10,321	59,252	139,410	1,543.7	240	1,131	9,280	110.5	10,081	58,122	130,160	1,433.2
March .....	12,877	79,353	196,929	2,198.6	237	1,117	10,564	125.4	12,640	78,236	186,366	2,073.1
April .....	9,369	59,119	161,747	1,816.0	231	1,296	13,492	160.2	9,138	57,823	148,254	1,655.8
May .....	10,208	59,591	181,707	2,030.5	236	1,222	16,015	190.6	9,972	58,370	165,692	1,839.8
June .....	11,557	70,887	230,642	2,580.0	215	1,201	16,841	200.1	11,341	69,686	213,801	2,380.0
July .....	10,015	60,293	233,581	2,654.5	233	1,278	21,121	250.4	9,782	59,015	212,460	2,404.1
August .....	9,651	57,486	251,375	2,863.6	205	1,144	21,072	249.9	9,446	56,343	230,304	2,613.7
September .....	12,210	75,265	290,806	3,261.1	236	1,267	19,242	227.7	11,975	73,998	271,564	3,033.4
October .....	10,535	37,260	216,063	2,390.4	231	1,113	16,711	198.4	10,304	36,147	199,352	2,192.0
November .....	10,238	47,409	172,625	1,814.5	222	934	12,240	145.2	10,017	46,475	160,385	1,769.3
December .....	15,816	66,620	213,908	2,395.5	252	978	11,722	138.1	15,583	65,642	202,186	2,257.4
1976 January .....	9,935	48,764	168,300	2,111.2	226	1,072	12,182	143.8	9,709	47,692	176,118	1,967.4
February .....	10,203	57,797	160,200	1,776.6	219	1,077	11,613	137.7	9,984	56,716	148,587	1,638.9
March .....	13,997	83,883	221,104	2,458.4	241	1,234	14,045	166.7	13,756	82,649	207,059	2,291.7
April .....	11,477	63,461	210,381	2,360.1	215	1,172	15,362	182.5	11,262	62,289	195,019	2,177.6
May .....	10,739	61,594	212,320	2,347.5	226	1,239	17,403	207.0	10,513	60,355	194,916	2,140.6
June .....	12,225	72,402	280,343	3,101.9	230	1,176	18,369	218.4	11,994	71,226	261,974	2,883.5
July .....	10,407	58,485	265,052	2,960.7	222	1,209	21,395	254.7	10,185	57,276	243,656	2,706.0
August .....	10,639	57,054	277,785	3,104.7	215	1,146	20,526	244.4	10,424	55,907	257,259	2,860.3
September .....	12,901	73,231	320,599	3,526.3	235	1,213	19,879	236.3	12,667	72,017	300,720	3,290.0
October .....	11,705	60,008	225,161	2,453.3	227	1,177	17,237	204.9	11,478	58,830	207,924	2,248.4
November .....												
December .....												

See corresponding footnotes on page 108.

Source: Civil Aviation Authority



# MERCHANT SHIPPING

## Merchant vessels of 500 gross tons and over registered in the United Kingdom<sup>(1)</sup>

TABLE 12.9

End of period

	All vessels			Passenger vessels			Tankers			Total dry cargo		
	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons
1973 .....	1,776	29,106	46,778	122	920	349	489	14,665	26,307	1,165	13,521	20,122
1974 .....	1,767	30,794	50,152	119	855	299	501	16,198	29,212	1,147	13,741	20,640
1975 .....	1,682	31,489	51,916	116	748	254	478	17,069	30,909	1,088	13,672	20,753
1976 .....	1,573	29,839	49,313	104	661	205	423	15,742	28,645	1,046	13,437	20,463
1975 July .....	1,730	31,010	50,755	119	824	291	486	16,363	29,599	1,125	13,822	20,866
August .....	1,726	31,178	51,132	121	820	289	485	16,550	29,982	1,120	13,808	20,860
September .....	1,713	31,415	51,634	123	820	287	486	16,922	30,667	1,104	13,673	20,880
October .....	1,703	31,219	51,279	122	806	276	480	16,793	30,396	1,101	13,620	20,608
November .....	1,686	30,936	50,784	121	802	275	476	16,597	30,027	1,090	13,537	20,482
December .....	1,682	31,489	51,916	116	748	254	478	17,069	30,909	1,088	13,672	20,753
1976 January .....	1,670	31,471	51,946	115	734	248	475	17,093	30,975	1,080	13,644	20,723
February .....	1,654	31,319	51,708	115	734	248	466	16,985	30,794	1,073	13,601	20,667
March .....	1,644	31,132	51,431	115	734	248	466	16,845	30,619	1,073	13,544	20,564
April .....	1,629	30,772	50,802	113	730	246	448	16,531	30,038	1,068	13,511	20,516
May .....	1,619	30,404	50,172	111	701	229	443	16,238	29,484	1,065	13,464	20,459
June .....	1,610	30,117	49,624	108	695	222	436	15,880	28,816	1,066	13,542	20,586
July .....	1,596	30,109	49,678	109	697	223	434	15,961	28,991	1,053	13,451	20,463
August .....	1,588	30,031	49,580	107	669	207	429	15,822	28,746	1,052	14,539	20,627
September .....	1,585	29,978	49,469	106	668	207	429	15,711	28,530	1,050	13,599	20,733
October .....	1,579	30,121	49,813	106	668	207	427	15,841	28,843	1,046	13,612	20,763
November .....	1,571	29,944	49,523	105	663	205	425	15,783	28,750	1,041	13,499	20,568
December .....	1,573	29,839	49,313	104	661	205	423	15,742	28,645	1,046	13,437	20,463

	Dry cargo (continued)											
	Cargo liners			Container vessels			Tramps			Bulk carriers		
	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons
1973 .....	483	3,749	4,811	87	1,346	1,272	326	1,060	1,556	269	7,366	12,483
1974 .....	468	3,656	4,690	90	1,365	1,288	324	1,027	1,528	267	7,694	13,134
1975 .....	425	3,330	4,281	89	1,363	1,276	307	958	1,435	267	8,022	13,761
1976 .....	400	3,148	4,066	87	1,349	1,259	293	910	1,371	266	8,030	13,767
1975 July .....	451	3,543	4,544	90	1,365	1,288	315	1,001	1,494	269	7,914	13,540
August .....	445	3,506	4,497	91	1,366	1,290	315	997	1,488	269	7,939	13,586
September .....	439	3,448	4,430	89	1,363	1,287	311	984	1,469	265	7,878	13,494
October .....	436	3,420	4,395	89	1,363	1,287	311	975	1,457	265	7,861	13,469
November .....	432	3,391	4,358	89	1,363	1,276	307	957	1,431	262	7,826	13,418
December .....	425	3,330	4,281	89	1,363	1,276	307	958	1,435	267	8,022	13,761
1976 January .....	421	3,292	4,234	88	1,359	1,270	304	954	1,430	267	8,039	13,790
February .....	421	3,295	4,243	87	1,349	1,259	300	948	1,421	265	8,008	13,744
March .....	419	3,276	4,216	87	1,349	1,259	302	953	1,430	265	7,966	13,660
April .....	416	3,253	4,186	86	1,348	1,257	302	956	1,433	264	7,954	13,642
May .....	411	3,210	4,131	86	1,348	1,257	305	968	1,449	263	7,941	13,622
June .....	410	3,216	4,133	86	1,348	1,257	304	960	1,441	266	8,019	13,755
July .....	404	3,172	4,080	86	1,348	1,257	298	923	1,386	265	8,008	13,741
August .....	404	3,174	4,083	86	1,348	1,257	297	930	1,396	265	8,088	13,891
September .....	403	3,162	4,071	86	1,348	1,257	293	913	1,373	268	8,176	14,032
October .....	402	3,158	4,070	87	1,349	1,259	288	895	1,346	269	8,210	14,088
November .....	400	3,150	4,060	87	1,349	1,259	287	895	1,349	267	8,105	13,899
December .....	400	3,148	4,066	87	1,349	1,259	293	910	1,371	266	8,030	13,767

<sup>(1)</sup> Steam and motor vessels only, excluding miscellaneous craft.

Source: Department of Industry



# PASSENGER MOVEMENT

## UK passenger movement by sea and air<sup>(1)</sup>

TABLE 12.10

Thousands

	Total sea and air	Inward										
		Total <sup>(2)</sup>	Irish Republic	Sea				Air				
				Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises <sup>(3)</sup>	Total <sup>(4)</sup>	Irish Republic	Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world
1971.....	18,433	5,990	817	4,921		120	132	12,443	853	9,004		2,586
1972.....	20,198	6,125	690	5,203		96	136	14,073	788	10,228		3,057
1973.....	21,849	6,439	814	5,170	234	80	141	15,410	854	5,359	5,886	3,311
1974.....	20,879	6,871	820	5,608	220	67	167	14,008	823	4,869	5,077	3,239
1975.....	22,893	7,940	826	6,717	227	57	113	14,953	837	4,944	5,610	3,562
1976.....	24,337	8,283	780	7,108	259	43	92	16,054	865	5,314	5,741	4,132
1974 1st quarter.....	3,186	607	87	478	29	13	..	2,579	171	959	883	566
2nd quarter.....	5,533	1,840	164	1,542	57	22	54	3,693	208	1,337	1,303	847
3rd quarter.....	8,235	3,424	463	2,771	94	21	74	4,811	275	1,528	1,850	1,158
4th quarter.....	3,927	1,002	106	816	40	10	30	2,925	171	1,045	1,041	668
1975 1st quarter.....	3,572	920	97	780	32	11	..	2,652	160	1,012	850	630
2nd quarter.....	5,930	2,048	162	1,764	60	20	42	3,882	199	1,294	1,465	924
3rd quarter.....	9,119	3,894	468	3,258	102	17	49	5,225	301	1,544	2,135	1,245
4th quarter.....	4,271	1,077	99	915	33	9	22	3,194	177	1,093	1,160	764
1976 1st quarter.....	3,608	813	89	688	27	10	..	2,795	167	1,036	861	730
2nd quarter.....	6,449	2,226	159	1,947	67	14	38	4,223	208	1,408	1,521	1,086
3rd quarter.....	9,427	3,897	432	3,309	108	12	36	5,530	311	1,647	2,129	1,443
4th quarter.....	4,853	1,347	99	1,164	56	8	19	3,506	179	1,223	1,230	873

	Total sea and air	Outward										
		Total <sup>(2)</sup>	Irish Republic	Sea				Air				
				Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises <sup>(3)</sup>	Total <sup>(4)</sup>	Irish Republic	Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world
1971.....	18,446	6,014	817	4,935		128	136	12,432	847	8,965		2,620
1972.....	20,203	6,135	707	5,189		105	134	14,068	780	10,195		3,093
1973.....	21,780	6,378	815	5,106	232	87	138	15,402	855	5,322	5,811	3,414
1974.....	20,932	6,889	841	5,581	233	78	156	14,043	818	4,835	5,017	3,373
1975.....	22,890	7,955	838	6,727	222	57	112	14,935	836	4,895	5,558	3,647
1976.....	24,353	8,348	796	7,156	262	43	92	16,005	856	5,309	5,742	4,096
1974 1st quarter.....	3,179	601	74	480	32	16	..	2,578	162	958	872	586
2nd quarter.....	5,563	1,899	176	1,586	66	19	53	3,664	207	1,339	1,354	764
3rd quarter.....	8,230	3,404	462	2,750	96	21	75	4,826	271	1,512	1,819	1,224
4th quarter.....	3,959	984	129	765	39	23	29	2,976	178	1,026	972	799
1975 1st quarter.....	3,608	936	91	806	29	10	..	2,672	157	1,008	862	646
2nd quarter.....	5,916	2,082	163	1,808	58	12	41	3,834	198	1,279	1,524	834
3rd quarter.....	9,133	3,899	467	3,256	103	21	52	5,234	296	1,537	2,115	1,286
4th quarter.....	4,233	1,038	117	857	31	14	19	3,195	184	1,071	1,059	881
1976 1st quarter.....	3,557	801	74	690	29	8	..	2,756	160	1,030	854	711
2nd quarter.....	6,473	2,307	169	2,025	62	13	38	4,166	208	1,413	1,592	952
3rd quarter.....	9,469	3,925	437	3,332	113	11	32	5,544	302	1,658	2,129	1,455
4th quarter.....	4,854	1,315	117	1,108	57	11	22	3,539	186	1,208	1,167	978

<sup>(1)</sup> Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

<sup>(2)</sup> Including passengers on pleasure cruises beginning and/or ending at UK seaports.

<sup>(3)</sup> To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

<sup>(4)</sup> From 1974 the figures do not include oil rigs.

Sources: Department of Industry  
Civil Aviation Authority

# PASSENGER MOVEMENT

## UK passenger movement by sea and air<sup>(1)</sup>

Analysis by countries of landing and of embarkation

TABLE 12.11

Thousands

					1975			1976			
	1973	1974	1975	1976	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
<b>European continent and Mediterranean Sea area<sup>(2)</sup></b>											
<b>By sea</b>											
Total.....	10,742	11,642	13,893	14,785	3,690	6,719	1,835	1,434	4,102	6,863	2,386
Belgium.....	2,607	3,030	3,641	3,975	981	1,678	513	365	1,120	1,770	720
France <sup>(3)</sup> .....	6,152	6,534	7,739	7,861	2,072	3,992	851	707	2,200	3,900	1,053
Netherlands.....	1,123	1,167	1,496	1,841	366	624	301	234	486	736	384
Other EEC <sup>(4)</sup> .....	395	458	567	587	152	219	107	71	166	235	116
Other countries.....	466	453	449	520	119	205	63	56	130	222	113
<b>By air</b>											
Total.....	22,376	19,775	21,007		5,562	7,331	4,382	3,713	5,934	7,563	
Belgium.....	898	858	788		210	216	189	172	227	230	
Denmark.....	474	479	488		122	152	118	106	138	168	
Germany.....	2,517	2,247	2,277		570	678	492	519	648	727	
France.....	2,906	2,677	2,740		735	825	603	578	775	877	
Italy.....	2,031	1,771	1,860		476	738	349	294	525	773	
Netherlands.....	1,720	1,619	1,634		444	456	401	353	491	513	
Norway.....	278	275	351		90	118	84	84	129	168	
Portugal.....	578	429	309		76	113	54	47	75	106	
Sweden.....	276	280	336		95	109	73	64	114	124	
Switzerland.....	1,180	1,032	1,093		284	337	231	240	308	350	
Greece.....	746	543	691		182	321	128	70	259	401	
Spain.....	5,971	4,842	5,298		1,496	2,089	990	635	1,329	1,815	
Yugoslavia.....	394	324	410		126	202	60	27	132	188	
Soviet Union and Eastern Europe.....	429	437	504		121	201	93	85	129	200	
Middle East countries.....	688	802	1,000		229	333	240	225	297	442	
Other countries.....	1,288	1,158	1,230		307	442	277	215	358	480	
<b>Rest of World</b>											
<b>By sea</b>											
Total.....	167.8	144.9	113.4	86.2	31.7	38.0	22.9	17.7	26.9	22.8	18.9
United States of America.....	43.1	35.2	32.3	24.7	9.0	15.9	6.5	0.2	7.7	10.0	6.8
Canada.....	5.1	3.9	4.1	3.2	1.2	2.0	0.9	—	1.3	1.4	0.5
Australia.....	42.6	36.5	20.6	18.7	5.9	5.4	4.1	3.7	7.9	3.4	3.7
New Zealand.....	15.8	13.0	6.9	5.4	2.1	1.5	1.6	1.0	2.0	1.1	1.3
South Africa.....	32.0	33.2	34.2	24.8	9.1	9.1	7.2	9.7	5.4	5.3	4.4
West Africa <sup>(5)</sup> .....	5.9	4.2	0.6	0.6	0.1	0.1	0.2	0.2	0.1	0.2	0.1
British West Indies and Bermuda.....	4.9	3.7	1.7	1.0	0.4	0.4	0.3	0.2	0.3	0.3	0.2
Other countries <sup>(6)</sup> .....	18.3	15.3	13.2	7.8	3.8	3.4	2.2	2.7	2.2	1.1	1.8
<b>By air</b>											
Total.....	6,620.1	6,613.0	7,209.2		1,758.2	2,530.6	1,645.3	1,412.4	2,038.4	2,898.1	
West Africa <sup>(5)</sup> .....	117.3	135.2	157.1		31.3	56.5	39.2	37.1	42.6	71.8	
East Africa <sup>(5)</sup> .....	153.0	137.5	150.4		29.3	50.1	35.9	38.2	33.5	52.6	
South Africa.....	181.4	231.9	289.2		63.6	82.8	78.6	82.5	74.8	89.7	
Canada.....	1,288.9	1,303.0	1,406.9		381.0	611.4	246.1	167.4	367.8	653.3	
United States of America.....	3,320.1	2,925.6	2,939.0		771.8	1,045.8	644.9	504.8	943.1	1,281.9	
British West Indies and Bermuda.....	245.7	258.6	276.0		62.7	84.1	70.9	60.4	73.2	90.5	
India, Pakistan, Bangladesh and Sri Lanka.....	226.6	277.8	346.4		75.9	89.2	98.3	91.9	83.5	99.8	
Japan.....	114.0	126.5	180.6		34.9	58.2	44.1	46.0	33.9	47.6	
Australia and New Zealand.....	207.8	257.0	328.4		69.7	106.6	88.2	83.0	89.7	107.7	
Other countries.....	765.3	559.9	1,135.2		237.9	345.8	298.2	301.0	296.3	403.3	

<sup>(1)</sup> Excluding passengers to and from the Irish Republic, (see footnote <sup>(1)</sup> to Table 12.10).

<sup>(2)</sup> Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea area.

<sup>(3)</sup> Including hovercraft passengers.

<sup>(4)</sup> Consists of Denmark, Germany (Federal Republic), and Italy.

<sup>(5)</sup> Commonwealth countries only.

<sup>(6)</sup> Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

Sources: Department of Industry  
Civil Aviation Authority

# XIII. RETAILING AND CATERING

## Index numbers of retail sales in Great Britain

TABLE 13.1

Sales: weekly average 1971=100

Sales in 1971 (£ million)	All kinds of business (1)	Food shops (1)	Non-food shops				All kinds of business (1)		Food shops				
			Total (1)	Clothing and footwear shops	Durable goods shops	Other non-food shops			Total value of sales (1)	Grocers (2)	Butchers	Green-grocers, fruiterers	Fish-mongers, poultryers
							Seasonally adjusted						
Volume						Value							
						15,895		6,693	4,062	905	381	84	
1974	109.9	101.8	115.9	107	123	117	146.7	146.7	144.5	149	147	133	142
1975	107.9	99.3	114.2	108	121	115	174.5	174.6	174.6	180	170	161	161
1976	108.1	99.1	114.6	108	124	114	200.3	200.3	204.4	209	194	189	182
1975 2nd quarter	109.2	99.0	116.6	108	130	116	174.2	168	170	177	161	177	156
3rd quarter	105.4	98.1	110.6	107	111	112	176.7	171	175	182	161	172	160
4th quarter	105.7	99.1	110.4	105	113	112	181.7	207	197	201	191	160	172
1976 1st quarter	107.3	99.3	113.0	107	119	114	190.3	176	187	191	186	172	172
2nd quarter	107.6	99.8	113.3	107	122	113	195.1	187	197	202	178	210	183
3rd quarter	108.9	99.0	116.1	108	128	115	203.8	197	203	208	189	186	179
4th quarter	108.5	98.2	116.0	108	128	115	211.9	241	230	234	222	189	194
1975 November	104.9	98.9	109.3	103	112	111	180.2	196	189	195	183	151	171
*December	106.6	99.7	111.6	106	116	113	185.7	236	217	217	208	177	174
1976 January	110.2	99.6	118.0	113	125	118	193.7	178	184	189	184	160	168
November	109.2	97.9	117.4	108	130	117	212.9	229	221	226	216	179	198
*December	108.3	98.6	115.4	108	127	115	214.5	274	254	256	237	207	191
1977 January	107.2	94.9	116.1	113	123	115	217.9	202	210	216	208	180	186

Sales in 1971 (£ million)	Food shops (continued)			Clothing and footwear shops				Durable goods shops					
	Bread and flour confectioners (3)	Off-licences	Dairy-men	Total value of sales	Foot-wear shops	Men's wear shops	Women's wear shops	Total value of sales <sup>(4)</sup>	Furniture shops	Radio and electrical goods shops <sup>(5)</sup>	Radio and television rental specialist	Electricity show-rooms	Gas show-rooms
1974	144	159	106	149	144	143	152	143	128	149	202	109	128
1975	167	201	142	172	165	156	178	166	151	166	240	125	156
1976	195	249	187	190	189	166	199	186	169	181	277	139	173
1975 2nd quarter	163	183	133	166	166	151	171	162	140	160	253	137	151
3rd quarter	169	193	146	166	170	153	169	156	148	146	241	116	147
4th quarter	177	275	171	213	191	183	228	194	178	204	252	125	177
1976 1st quarter	177	188	183	151	142	139	158	169	157	164	242	131	162
2nd quarter	179	224	180	181	187	154	189	161	150	146	268	113	160
3rd quarter	184	246	187	186	196	161	191	183	165	177	286	142	175
4th quarter	198	346	197	243	230	208	258	229	205	238	311	170	196
1975 November	177	216	175	193	171	161	208	188	183	180	252	119	191
*December	176	390	184	257	219	228	275	215	184	255	258	125	162
1976 January	178	173	179	165	160	163	167	185	176	186	240	159	136
November	199	285	193	222	205	184	239	228	211	220	308	171	229
*December	198	480	205	294	268	266	310	246	209	281	321	172	167
1977 January	194	196	212	189	198	182	189	199	179	199	308	149	171

(1) The indices for all shops, food shops and total non-food shops are shown to one decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit.

(2) Including co-operative societies' bakery departments.

(3) Excluding co-operative societies' bakery departments.

(4) Sales by co-operative societies of durable goods and ironmongery and hardware are included in total sales by durable goods shops.

(5) Including radio and cycle and perambulator shops.

\*Average of five weeks.

Source: Department of Industry

# RETAILING AND CATERING

## Index numbers of retail sales and stocks in Great Britain<sup>(1)</sup>

TABLE 13.1 (continued)

Sales: weekly average 1971=100

Stocks: end-1971=100

	Miscellaneous non-food shops									Department stores	Mail order businesses	Stocks at end of period
	Total value of sales	Confectioners, tobacconists, newsagents	Book-sellers, stationers <sup>(6)</sup>	Chemists, photographic goods dealers <sup>(7)</sup>	Jewellers	Leather goods, sports goods, toys and fancy goods shops	Iron-mongers and hardware shops <sup>(8)</sup>	Variety and other general stores	Other miscellaneous non-food shops			All kinds of business
Sales in 1971 (£ million)	3,687	1,293	153	520	196	199	512	580	178	781	619	
1974.....	145	138	152	153	178	153	145	142	133	147	180	154
1975.....	174	171	173	182	202	179	166	177	144	175	211	181
1976.....	199	199	196	208	217	201	186	201	158	204	243	207
1975 2nd quarter.....	164	164	144	174	181	153	165	165	147	162	194	161
3rd quarter.....	173	177	163	184	177	190	168	167	121	167	185	170
4th quarter.....	214	193	234	229	301	250	184	235	160	221	268	181
1976 1st quarter.....	168	177	175	167	158	140	167	162	165	169	230	184
2nd quarter.....	186	195	160	182	167	172	180	191	157	174	208	184
3rd quarter.....	197	203	183	210	207	215	188	192	134	198	213	193
4th quarter.....	244	220	268	264	366	277	209	259	179	269	321	207
1975 November.....	191	184	212	201	220	200	170	205	145	205	317	201
*December.....	262	212	283	292	463	352	202	304	185	263	232	181
1976 January.....	164	173	179	164	156	142	163	155	146	204	200	172
November.....	218	210	241	228	276	224	194	228	162	261	383	230
*December.....	300	243	325	342	558	388	231	332	206	313	286	207
1977 January.....	185	194	215	187	178	159	175	179	161	225	240	195

(1)-(8) See footnotes on page 113.

(6) Independent retailers only. (7) Excluding receipts under the National Health Service.

\*Average of five weeks.

Source: Department of Industry

## Index numbers of turnover in the catering trades in Great Britain

TABLE 13.2

Weekly average 1969=100

	Total all caterers				Licensed hotels and holiday camps				Restaurants, cafes, etc. and fish and chips shops				Public houses				Canteens <sup>(1)</sup>			
	Turnover 1969 (£ million)				408				623				1,349				153			
1973.....	148				162				140				150				123			
1974.....	170				186				157				174				143			
1975.....	201				216				178				211				166			
1976.....	230				257				199				240				191			
	1974	1975	1976	1977 <sup>(2)</sup>	1974	1975	1976	1977 <sup>(2)</sup>	1974	1975	1976	1977 <sup>(2)</sup>	1974	1975	1976	1977 <sup>(2)</sup>	1974	1975	1976	1977 <sup>(2)</sup>
January.....	138	162*	184		118	134*	162		126	146*	163		151	178*	202		122	149*	176	
February.....	136	164	185		126	150	168		126	145	157		147	177	204		135	155	181	
*March.....	143	173	195		137	164	185		134	155	168		149	184	210		151	177	204	
April.....	160	180	218		161	182	221		148	159	187		167	190	235		141	171	190	
May.....	167	202	227		187	223	260		164	180	193		170	210	235		145	172	200	
*June.....	178	216	252		226	264	318		161	187	206		175	222	262		139	158	179	
July.....	194	238	272		245	288	346		181	216	243		191	242	273		136	158	186	
August.....	200	246	275		257	313	365		190	217	241		194	249	274		131	156	178	
*September.....	191	218	251		247	279	330		186	200	228		183	215	247		135	156	174	
October.....	174	204	231		197	232	272		155	176	198		177	211	237		157	179	209	
November.....	166	192	220		162	184	223		160	175	201		172	204	229		159	182	212	
*December.....	183	218	241		165	192	225		157	182	204		204	247	266		156	177	203	

(1) Includes all catering contractors.

(2) The new series is quarterly from the first quarter of 1977.

\*Average of five weeks.

Source: Department of Industry



# XIV. EXTERNAL TRADE

## Adjustment of visible trade to a balance of payments basis<sup>(1)</sup>

TABLE 14.1

£ million, seasonally adjusted

	Exports			Imports			
	Overseas trade statistics basis (f.o.b.)	Coverage adjustments	Balance of payments basis (f.o.b.)	Overseas trade statistics basis (c.i.f.)	Freight, insurance and other valuation adjustments	Coverage adjustments (2)	Balance of payments basis (f.o.b.)
1973 .....	12,505	-390	12,115	15,852	-1,374	-29	14,449
1974 .....	16,600	-150	16,450	23,234	-1,643	+80	21,671
1975 .....	19,922	-543	19,379	24,128	-1,580	+26	22,574
1976 .....	25,778	-484	25,294	31,213	-2,005	-322	28,886
1975 4th quarter .....	5,490	-174	5,316	6,415	-418	-55	5,942
1976 1st quarter .....	5,740	-129	5,611	6,681	-435	-97	6,149
2nd quarter .....	6,310	-101	6,209	7,678	-502	-48	7,128
3rd quarter .....	6,500	-100	6,400	8,110	-525	-37	7,548
4th quarter .....	7,228	-154	7,074	8,744	-543	-140	8,061
1976 July .....	2,058	-30	2,028	2,697	-175	+10	2,532
August .....	2,179	-27	2,152	2,599	-166	+2	2,435
September .....	2,263	-43	2,220	2,814	-184	-49	2,581
October .....	2,359	-52	2,306	2,849	-178	-47	2,624
November .....	2,376	-57	2,320	2,988	-186	-27	2,775
December .....	2,493	-45	2,448	2,907	-178	-67	2,662
1977 January .....	2,534	-62	2,472	3,234	-209	-17	3,004
February .....	2,507	-74	2,432	2,856	-178	-57	2,621
March .....							

<sup>(1)</sup>See footnote <sup>(1)</sup> to Table 14.2. <sup>(2)</sup>Including adjustments for arrivals of and payments for United States military aircraft, etc.

Source: Department of Trade

TABLE 14.2

## Visible trade on a balance of payments basis<sup>(1)</sup>

	Value			Volume index numbers		Unit value index numbers		
	Exports (f.o.b.)	Imports (f.o.b.)	Visible balance	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade <sup>(2)</sup>
	£ million			1970=100				
	Seasonally adjusted					Unadjusted		
1973 .....	12,115	14,449	-2,334	122.2	133.8	126.0	139.6	90.3
1974 .....	16,450	21,671	-5,221	131.2	136.2	162.7	216.7	75.1
1975 .....	19,379	22,574	-3,195	125.6	126.4	198.5	245.0	81.0
1976 .....	25,294	28,886	-3,592	135.9	134.2	240.6	299.4	80.4
1975 4th quarter .....	5,316	5,942	-626	129.6	127.4	210.1	259.7	80.9
1976 1st quarter .....	5,611	6,149	-538	131.5	126.1	219.0	268.3	81.6
2nd quarter .....	6,209	7,128	-919	137.1	134.6	234.2	291.7	80.3
3rd quarter .....	6,400	7,548	-1,148	134.2	137.9	247.4	307.3	80.5
4th quarter .....	7,074	8,061	-987	140.8	138.1	261.7	330.0	79.3
1976 July .....	2,028	2,532	-504	130.4	139.4	242.6	304.1	79.8
August .....	2,152	2,435	-283	134.9	133.7	247.9	306.0	81.0
September .....	2,220	2,581	-361	137.3	140.4	251.7	311.8	80.7
October .....	2,306	2,624	-318	140.8	140.6	256.4	322.0	79.6
November .....	2,320	2,775	-455	138.1	140.1	261.8	332.7	78.7
December .....	2,448	2,662	-214	143.3	133.6	266.9	335.4	79.6
1977 January .....	2,472	3,004	-532	140.6	153.6	272.7	335.1	81.4
February .....	2,432	2,621	-189	138.0	133.8	273.9	338.8	80.8
March .....								

<sup>(1)</sup>Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics*. These adjustments are summarised in Table 14.1 above; they are described in detail in *United Kingdom Balance of Payments 1965-75*.

<sup>(2)</sup>Export unit value as a percentage of the import unit value index.

Source: Department of Trade



# EXTERNAL TRADE

## Value of exports (f.o.b.): analysis by commodity classes

TABLE 14.3

£ million, seasonally adjusted

SITC Section, Division or Group	Total	Food, bever- ages and tobacco	Basic mater- ials	Fuels	Manufactured goods									Other com- modit- ies and trans- actions
					Total	Chem- icals	Textiles	Metals and manu- factures of metals	Machinery and transport equipment				Other manu- factures	
									Total	Machi- nery	Road motor vehicles	Other transport equip- ment <sup>(1)</sup>		
		0 and 1	2 and 4	3	5 to 6	5	65	67 to 69	7	71 and 72	732	73 less 732	Rest of 6 and 8	9
1973 .....	12,505	876	433	370	10,455	1,272	590	1,310	4,774	3,221	1,100	453	2,509	371
1974 .....	16,600	1,063	576	767	13,685	2,144	745	1,712	6,059	4,215	1,305	540	3,025	509
1975 .....	19,922	1,428	561	814	16,459	2,179	699	1,837	8,233	5,782	1,736	715	3,511	660
1976 .....	25,778	1,694	776	1,255	21,347	3,047	934	2,347	10,126	7,062	2,224	840	4,892	707
1972 1st quarter ...	2,320	152	76	59	1,969	230	107	238	961	651	224	97	427	66
2nd quarter ...	2,436	165	78	58	2,053	245	110	256	1,002	675	233	84	464	72
3rd quarter ...	2,183	139	73	57	1,857	212	100	230	882	608	185	81	423	68
4th quarter ...	2,821	204	95	65	2,378	275	128	291	1,170	782	274	121	506	76
1973 1st quarter ...	2,825	197	98	65	2,397	287	132	301	1,109	758	266	99	557	74
2nd quarter ...	3,015	214	105	65	2,539	305	146	317	1,181	800	268	102	617	84
3rd quarter ...	3,233	230	105	110	2,704	322	153	326	1,232	826	278	118	658	100
4th quarter ...	3,432	235	125	129	2,815	358	159	366	1,252	837	288	134	676	113
1974 1st quarter ...	3,615	274	146	139	3,019	438	182	406	1,287	906	285	111	642	116
2nd quarter ...	4,135	264	156	220	3,268	533	199	408	1,441	980	310	129	812	130
3rd quarter ...	4,429	282	148	203	3,840	588	190	455	1,643	1,166	341	150	797	120
4th quarter ...	4,420	243	128	204	3,557	585	175	443	1,688	1,162	369	150	774	143
1975 1st quarter ...	4,748	355	137	208	3,915	561	173	477	1,882	1,327	409	149	813	145
2nd quarter ...	4,722	298	133	181	3,919	510	163	456	2,006	1,393	413	191	814	160
3rd quarter ...	4,962	377	135	208	4,108	517	171	442	2,123	1,492	452	165	841	171
4th quarter ...	5,490	398	156	217	4,517	590	191	463	2,223	1,570	463	210	1,044	185
1976 1st quarter ...	5,740	397	164	240	4,792	670	204	483	2,347	1,658	510	190	1,063	175
2nd quarter ...	6,310	406	182	286	5,229	733	223	575	2,514	1,741	553	203	1,228	170
3rd quarter ...	6,500	419	197	333	5,414	783	240	635	2,530	1,753	561	200	1,204	178
4th quarter ...	7,228	472	232	395	5,913	860	267	653	2,735	1,910	601	246	1,397	183
1975 April .....	1,456	103	41	55	1,197	171	50	152	595	410	113	57	252	49
May .....	1,695	107	51	59	1,420	173	58	159	749	521	159	80	288	51
June .....	1,571	89	41	68	1,302	166	55	144	662	461	140	54	274	60
July .....	1,667	129	44	65	1,379	175	57	152	708	496	163	59	284	57
August .....	1,606	119	44	71	1,326	165	56	143	692	485	143	52	259	57
September ...	1,688	128	47	72	1,402	177	58	147	723	512	146	54	297	57
October .....	1,860	144	49	81	1,484	187	62	150	732	514	151	76	362	76
November ...	1,767	124	53	71	1,480	196	62	137	731	523	152	58	337	57
December ...	1,863	130	55	65	1,554	208	67	175	760	533	160	77	345	52
1976 January .....	1,868	129	54	76	1,551	218	65	158	783	557	164	71	324	56
February .....	1,889	128	53	63	1,585	223	68	157	771	539	168	56	361	63
March .....	1,983	141	57	102	1,656	229	71	168	794	562	177	63	378	56
April .....	2,039	136	59	97	1,675	239	73	181	815	550	188	54	397	61
May .....	2,111	131	60	99	1,753	242	75	188	828	592	178	68	439	58
June .....	2,160	139	63	90	1,801	252	76	206	871	599	187	82	393	52
July .....	2,058	127	63	111	1,719	251	77	205	805	563	179	72	384	47
August .....	2,179	143	65	106	1,819	260	79	217	856	591	184	68	386	58
September ...	2,263	149	70	116	1,876	272	84	214	869	600	198	60	434	73
October .....	2,359	150	78	119	1,892	280	84	198	885	611	187	89	462	73
November ...	2,376	158	77	144	1,970	284	89	231	904	629	220	63	437	52
December ...	2,493	164	78	132	2,051	296	94	225	946	670	194	94	499	57
1977 January .....	2,534	174	84	152	2,053	295	97	228	915	669	189	66	536	61
February .....	2,507	170	90	161	2,027	295	95	224	903	632	210	53	505	63
March .....														

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2)  
<sup>(1)</sup>Not seasonally adjusted.

Source: Department of Trade

## EXTERNAL TRADE

## Value of imports (c.i.f.): analysis by commodity classes

TABLE 14.4

£ million, seasonally adjusted

SITC Section, or Division	Total	Food, beverages and tobacco	Fuels	Industrial materials				Finished manufactures						
				Total	Basic materials	Chemicals	Other semi-manufactures	Total	Machinery and transport equipment				Other manufactures	Other commodities and transactions
									Total	Machinery	Road motor vehicle	Other transport equipment <sup>(1)</sup>		
		0 and 1	3	2 and 4, 5 and 6	2 and 4	5	6	7 and 8	7	71 and 72	732	73 less 732	8	9
1973 .....	15,852	3,094	1,724	6,239	1,963	897	3,380	4,632	3,293	2,374	653	266	1,339	163
1974 .....	23,234	3,762	4,626	8,925	2,561	1,579	4,785	5,549	3,903	2,968	647	287	1,646	372
1975 .....	24,128	4,335	4,301	8,341	2,204	1,411	4,726	6,663	4,794	3,614	883	297	1,869	489
1976 .....	31,213	4,993	5,652	11,296	3,223	2,000	6,073	8,860	6,389	4,637	1,398	354	2,471	412
1972 1st quarter ...	2,594	570	315	971	303	155	514	708	515	349	107	57	193	29
2nd quarter ...	2,710	585	299	1,050	325	164	562	726	518	369	117	41	208	41
3rd quarter ...	2,665	557	303	1,007	300	149	558	771	549	392	115	36	222	30
4th quarter ...	3,174	644	325	1,257	396	184	678	925	655	457	143	53	269	29
1973 1st quarter ...	3,368	697	327	1,326	432	190	704	989	717	507	151	59	272	34
2nd quarter ...	3,702	752	376	1,449	463	207	780	1,080	759	557	152	65	321	38
3rd quarter ...	4,163	801	455	1,626	508	236	882	1,237	886	631	181	63	351	45
4th quarter ...	4,618	844	565	1,838	560	264	1,014	1,325	931	678	168	79	394	47
1974 1st quarter ...	5,282	836	1,011	2,053	595	342	1,117	1,312	911	712	147	49	401	61
2nd quarter ...	5,947	935	1,215	2,318	666	399	1,253	1,387	960	745	146	85	428	75
3rd quarter ...	5,985	965	1,198	2,341	680	440	1,221	1,398	990	735	179	66	408	87
4th quarter ...	6,020	1,026	1,202	2,213	620	398	1,195	1,452	1,042	776	175	87	410	139
1975 1st quarter ...	5,950	1,062	1,061	2,141	582	366	1,194	1,555	1,113	812	198	96	442	150
2nd quarter ...	5,573	984	952	1,952	529	318	1,104	1,505	1,066	801	222	70	439	127
3rd quarter ...	6,190	1,122	1,099	2,043	516	331	1,197	1,834	1,359	1,054	228	70	475	105
4th quarter ...	6,415	1,167	1,188	2,205	578	397	1,231	1,769	1,257	947	235	60	513	106
1976 1st quarter ...	6,681	1,070	1,301	2,418	678	431	1,309	1,821	1,270	909	265	95	551	96
2nd quarter ...	7,678	1,250	1,346	2,735	760	486	1,489	2,151	1,572	1,180	325	99	579	117
3rd quarter ...	8,110	1,266	1,493	2,904	856	515	1,532	2,344	1,716	1,255	392	64	628	107
4th quarter ...	8,744	1,406	1,511	3,239	929	568	1,743	2,543	1,831	1,293	416	96	713	92
1975 April .....	1,831	333	298	620	171	107	342	509	363	271	72	33	147	49
May .....	1,829	314	318	651	178	103	370	475	336	261	72	15	139	43
June .....	1,913	338	336	681	181	108	392	521	367	270	79	22	154	34
July .....	2,059	395	343	675	174	109	391	617	462	363	77	28	155	41
August .....	2,114	374	391	698	168	115	415	622	462	356	78	18	160	31
September .....	2,017	353	365	670	173	106	391	595	435	335	73	24	160	33
October .....	2,114	435	394	691	184	119	389	566	402	300	66	27	164	39
November .....	2,091	352	381	761	163	146	432	585	416	320	83	16	169	32
December .....	2,211	380	413	753	211	132	410	618	439	327	86	17	180	35
1976 January .....	2,203	354	451	785	217	138	431	600	415	294	88	22	185	33
February .....	2,246	358	430	823	223	147	453	591	413	289	88	24	178	33
March .....	2,232	358	419	810	239	147	425	630	442	315	89	50	188	30
April .....	2,461	377	448	914	247	148	519	654	474	337	100	50	180	35
May .....	2,553	436	458	884	249	160	475	696	498	379	112	20	198	39
June .....	2,664	437	440	937	264	178	495	801	600	463	113	29	201	44
July .....	2,697	404	507	936	277	166	492	829	626	490	115	26	202	36
August .....	2,599	412	475	944	279	165	499	731	522	371	122	18	209	35
September .....	2,814	450	511	1,024	299	184	541	784	567	394	155	20	217	36
October .....	2,849	481	416	1,063	288	167	588	876	646	443	138	45	230	29
November .....	2,988	487	594	1,105	335	192	579	809	566	408	139	25	243	32
December .....	2,907	439	501	1,071	306	189	576	858	619	442	139	26	239	31
1977 January .....	3,230	502	554	1,248	364	224	661	933	651	434	156	41	282	37
February .....	2,856	477	391	1,106	319	205	581	859	612	418	152	38	247	32
March .....														

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 14.2).

(1) Not seasonally adjusted.

Source: Department of Trade

## EXTERNAL TRADE

Value of United Kingdom exports (f.o.b.)<sup>(1)</sup>

TABLE 14.5

£ million

			1975		1976				1977		January 1977 compared with January 1976
	1975	1976	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	December	January		
<b>0. Food and live animals</b>	884.1	1,035.9	279.0	235.6	235.5	237.9	326.9	116.9	98.2	per cent	
00. Live animals	53.4	62.4	22.0	13.6	11.9	13.9	23.0	8.2	4.7	+32	
01. Meat and meat preparations	139.9	182.2	52.4	47.4	49.6	36.1	49.2	18.6	17.6	-9	
02. Dairy products and eggs	51.7	115.4	14.2	20.3	27.3	22.4	45.4	17.1	7.3	+19	
03. Fish and fish preparations	57.8	81.3	18.7	16.7	16.6	22.0	26.0	9.2	6.7	+93	
04. Cereals and cereal preparations	169.1	134.5	74.7	35.4	28.7	30.5	39.9	13.1	10.6	-11	
05. Fruit and vegetables	67.4	84.3	21.7	19.2	15.5	19.1	30.5	12.7	16.7	+113	
06. Sugar, sugar preparations and honey	162.0	129.1	25.5	30.8	30.2	31.5	36.5	12.6	9.3	-6	
07. Coffee, cocoa preparations, tea and spices	101.0	142.4	28.2	29.2	30.3	35.4	47.4	17.0	16.0	+92	
08 and 09. Other food and food preparations	81.8	104.3	21.7	23.0	25.4	27.0	29.0	8.5	9.1	+25	
<b>1. Beverages and tobacco</b>	543.5	658.2	166.0	146.8	144.7	166.3	200.4	63.6	52.2	+32	
11. Beverages	437.1	524.4	138.4	116.2	111.5	134.2	162.6	50.3	41.4	+31	
12. Tobacco	106.3	133.8	27.6	30.6	33.2	32.2	37.8	13.3	10.8	+36	
<b>2. Crude materials, inedible</b>	533.9	739.3	150.5	169.7	184.1	170.1	215.4	74.4	74.4	+42	
21. Hides, skins and furskins, undressed	102.3	157.8	33.0	41.3	35.5	33.2	47.8	16.2	19.6	+30	
23. Crude rubber (including synthetic and reclaimed)	41.8	61.5	12.7	13.5	16.4	14.5	17.1	5.5	5.6	+36	
26. Textile fibres, not manufactured and their waste	184.5	260.6	47.9	57.6	64.8	59.8	78.5	27.3	26.8	+64	
27. Crude fertilizers and minerals	80.0	107.1	22.5	23.1	28.5	26.6	28.8	9.0	8.2	+3	
28. Metalliferous ores and metal scrap	86.1	98.9	23.8	21.9	26.6	23.1	27.3	10.6	9.3	+55	
Other crude materials	39.3	53.4	10.6	12.3	12.4	12.8	15.9	5.8	4.9	+65	
<b>3. Mineral fuels, lubricants, etc.</b>	813.5	1,254.8	224.5	241.2	265.1	344.6	403.9	128.6	156.5	+95	
33. Petroleum and petroleum products	720.7	1,161.6	204.5	219.8	242.9	322.3	376.6	120.1	148.5	+101	
Coal, coke, gas and electric energy	92.8	93.2	20.0	21.4	22.2	22.3	27.3	8.4	8.0	+26	
<b>4. Animal and vegetable oils and fats</b>	27.0	36.2	6.3	6.6	7.4	7.1	15.1	6.0	5.2	+274	
<b>5. Chemicals</b>	2,178.6	3,046.6	581.5	675.7	765.9	763.6	841.5	291.4	269.4	+31	
51. Chemical elements and compounds	653.4	1,045.9	189.6	217.0	273.6	269.0	286.3	96.5	90.1	+37	
53. Dyeing, tanning and colouring materials	201.4	282.3	54.2	56.4	70.0	74.3	81.6	27.7	26.6	+62	
54. Medicinal and pharmaceutical products	373.0	452.5	95.4	104.3	106.9	111.7	129.7	48.3	37.7	+9	
55. Essential oils and perfume materials	169.3	235.9	44.1	48.9	56.9	61.5	68.5	24.5	20.3	+43	
58. Plastic materials and artificial resins	354.5	531.2	103.6	117.7	133.9	130.3	149.3	50.8	45.4	+30	
All other	427.0	498.9	94.6	131.4	124.6	116.8	126.0	43.6	49.4	+24	
<b>6. Manufactured goods classified chiefly by materials</b>	4,267.8	5,792.0	1,247.4	1,231.5	1,456.8	1,424.3	1,679.5	578.1	542.9	+57	
61. Leather manufactures and dressed furs	98.8	148.5	30.4	32.3	38.9	34.6	44.7	15.8	13.2	+41	
62. Rubber manufactures, not elsewhere specified	221.0	299.7	62.4	70.3	74.5	68.8	86.1	31.0	25.1	+23	
63. Wood and cork manufactures	26.5	53.4	7.5	7.8	9.9	14.5	21.3	6.3	4.0	+90	
64. Paper, paperboard and manufactures thereof	205.8	278.4	54.9	60.1	66.3	67.9	84.0	29.4	26.1	+53	
65. Textile yarn, fabrics and articles	698.7	934.2	197.8	203.4	230.9	225.3	274.6	96.0	86.3	+43	
66. Non-metallic mineral manufactures	1,177.6	1,730.7	418.6	371.0	448.2	414.6	496.9	170.6	179.5	+106	
67. Iron and steel	681.9	824.6	174.5	167.8	206.8	210.5	239.5	79.8	70.0	+40	
68. Non-ferrous metals	539.1	722.2	137.4	135.4	180.3	192.7	213.7	70.9	68.1	+51	
69. Other metal manufactures	616.4	800.3	164.0	183.3	202.9	195.4	218.7	78.3	70.6	+30	
<b>7. Machinery and transport equipment</b>	8,233.1	10,126.2	2,231.6	2,418.7	2,594.6	2,380.8	2,732.0	964.7	894.1	+13	
71. Machinery other than electric	4,251.9	5,058.0	1,159.5	1,243.4	1,282.7	1,179.4	1,352.4	476.0	451.1	+11	
72. Electric machinery, apparatus and appliances	1,530.2	2,003.9	415.7	466.7	514.7	467.6	555.0	202.1	189.0	+29	
73. Transport equipment	2,451.0	3,064.2	656.4	708.6	797.2	733.8	824.6	286.6	244.0	+6	
<b>8. Miscellaneous manufactured articles</b>	1,779.7	2,381.8	508.6	504.7	575.6	597.4	704.0	239.2	200.4	+39	
81. Sanitary, plumbing, heating and lighting fittings	56.0	61.0	14.8	14.2	13.9	14.9	18.0	6.7	6.5	+53	
82. Furniture	98.4	142.3	28.7	29.7	33.2	32.8	46.6	17.8	13.6	+58	
84. Clothing	265.8	412.3	83.4	74.1	87.7	115.4	135.1	39.8	30.3	+62	
85. Footwear	52.9	68.2	15.8	15.6	13.9	18.3	20.5	6.5	6.2	+42	
88. Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks	517.9	628.6	139.3	145.6	159.5	154.3	169.3	59.9	54.1	+24	
Other	788.8	1,089.3	226.7	225.6	267.5	261.8	314.4	108.4	89.7	+38	
<b>8-8. Manufactured goods</b>	16,459.2	21,346.5	4,569.1	4,830.5	5,392.9	5,166.1	5,957.0	2,073.3	1,896.8	+28	
<b>9. Commodities and transactions not classified according to kind</b>	660.2	706.5	189.6	187.6	163.5	167.5	188.0	63.7	62.0	+5	
<b>Total United Kingdom exports</b>	19,921.4	25,777.5	5,585.0	5,818.1	6,393.1	6,259.7	7,306.7	2,526.5	2,345.3	+31	

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 14.2).

Source: Department of Trade

(1) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revised.

## EXTERNAL TRADE

Value of United Kingdom imports (c.i.f.)<sup>(1)</sup>

TABLE 14.6

£ million

	1975	1976	1975					1977		January 1977 compared with January 1976
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	December	January	
<b>0. Food and live animals</b>	3,920.7	4,504.1	1,074.1	972.9	1,143.7	1,075.6	1,311.9	435.5	419.5	per cent
00. Live animals	108.0	84.0	30.4	17.3	18.2	23.2	25.3	6.3	4.6	+37
01. Meat and meat preparations	701.9	838.6	177.6	186.2	208.9	211.2	232.3	73.3	80.7	-26
02. Dairy products and eggs	522.6	504.6	162.3	136.8	98.3	96.4	173.1	52.2	29.7	+48
03. Fish and fish preparations	136.5	191.0	43.7	39.3	34.6	45.2	71.9	22.2	19.7	-27
04. Cereals and cereal preparations	612.0	747.9	184.5	136.5	226.2	174.9	210.3	66.5	54.9	+55
05. Fruit and vegetables	690.8	948.4	169.8	221.6	293.7	202.8	230.2	94.6	92.1	+32
06. Sugar, sugar preparations and honey	631.6	429.6	152.1	99.9	106.7	100.3	122.8	32.6	28.4	+37
07. Coffee, cocoa and preparations, tea and spices	321.6	493.3	95.6	86.8	101.0	150.5	155.0	58.5	81.5	-19
08. Feeding stuffs for animals	110.5	172.4	37.8	30.3	35.5	45.9	60.7	19.3	17.3	+167
09. Miscellaneous food preparations	85.0	94.4	20.3	18.1	20.8	25.2	30.4	9.8	10.6	+46
<b>1. Beverages and tobacco</b>	414.1	488.6	129.9	84.1	118.5	129.2	156.8	44.9	38.2	+107
11. Beverages	222.1	251.7	69.8	39.9	55.8	73.2	82.8	23.4	18.5	+27
12. Tobacco	192.0	236.9	60.0	44.1	62.8	56.0	74.0	21.5	19.7	+55
<b>2. Crude materials, inedible</b>	2,039.6	3,022.1	516.1	621.3	731.2	824.8	844.8	283.9	313.9	+8
21. Hides, skins, and furskins, undressed	106.7	171.6	33.6	36.5	38.9	42.7	53.5	29.3	26.7	+130
22. Oil seeds, oil nuts and oil kernels	127.7	207.1	34.5	49.6	43.9	49.1	64.5	19.8	28.0	+70
23. Crude rubber (including synthetic and reclaimed)	92.8	140.3	27.6	32.3	32.6	34.2	41.2	12.9	14.7	+37
24. Wood, lumber and cork	362.2	585.1	94.3	98.8	123.4	198.1	164.8	50.5	57.7	+76
25. Pulp and waste paper	357.8	464.1	84.7	102.0	121.7	126.3	114.0	34.2	37.5	+17
26. Textile fibres, not manufactured and their waste	262.3	438.3	61.6	101.2	113.7	103.1	120.3	44.9	47.7	+61
27. Crude fertilizers and minerals	155.7	195.2	41.4	43.8	49.7	43.6	58.1	18.4	19.5	+58
28. Metalliferous ores and metal scrap	469.8	685.8	110.7	123.2	180.2	193.3	189.1	60.7	66.4	+81
29. Crude animal and vegetable materials	104.6	134.6	27.7	33.8	27.1	34.4	39.2	13.3	15.7	+22
<b>3. Mineral fuels, lubricants, etc.</b>	4,300.8	5,651.9	1,163.0	1,369.3	1,386.9	1,400.4	1,495.3	506.9	537.9	+18
33. Petroleum and petroleum products	4,159.7	5,518.2	1,123.2	1,336.9	1,350.0	1,368.1	1,463.1	496.6	523.4	+17
<b>4. Animal and vegetable oils and fats</b>	164.7	200.7	36.1	44.7	51.0	46.7	58.3	18.3	27.9	+68
<b>5. Chemicals</b>	1,410.8	2,000.5	384.4	438.5	484.9	522.9	554.1	190.7	201.8	+56
51. Chemical elements and compounds	674.6	875.3	183.2	188.1	211.7	233.7	241.8	90.0	87.5	+68
55. Essential oils and perfume materials	68.7	97.1	17.7	19.9	22.7	27.2	27.3	8.4	11.2	+99
58. Plastic materials and artificial resins	262.0	463.0	76.8	97.7	114.0	120.6	130.7	41.7	45.2	+54
All other	405.5	565.0	106.6	132.8	136.6	141.4	154.3	50.6	57.9	+37
<b>6. Manufactured goods classified chiefly by materials</b>	4,725.7	6,072.8	1,223.1	1,323.6	1,519.0	1,471.1	1,759.1	582.7	591.5	+47
61. Leather, leather manufactures and dressed furs	68.9	107.6	18.1	20.9	26.3	26.9	33.5	10.0	11.1	+113
62. Rubber manufactures	97.2	130.6	25.2	26.7	30.6	33.2	40.1	13.9	14.8	+88
63. Wood and cork manufactures	217.5	290.3	55.7	59.1	72.6	78.7	80.0	22.5	32.5	+71
64. Paper, paperboard and manufactures thereof	621.8	827.4	155.0	178.3	194.4	226.1	228.5	60.9	85.0	+61
65. Textile yarn, fabrics and articles	682.4	911.4	182.3	212.7	225.3	213.7	259.7	79.8	100.2	+46
66. Non-metallic mineral manufactures	1,062.6	1,385.5	313.7	301.6	360.4	315.3	408.3	168.6	128.9	+51
67. Iron and steel	823.9	965.7	200.8	220.7	233.5	215.6	298.0	89.9	87.7	+28
68. Non-ferrous metals	819.2	1,039.0	179.6	209.1	264.7	264.4	300.9	99.8	92.2	+40
69. Other metal manufactures	332.2	415.3	92.7	94.5	111.3	97.1	112.3	37.3	39.1	+32
<b>7. Machinery and transport equipment</b>	4,781.7	6,388.9	1,244.4	1,301.9	1,630.3	1,628.5	1,828.1	593.4	589.8	+50
71. Machinery other than electric	2,556.5	3,254.0	652.8	630.3	868.8	863.1	891.8	302.0	266.6	+37
72. Electrical machinery, apparatus and appliances	1,045.8	1,383.0	298.2	298.6	320.7	343.2	420.5	132.4	136.4	+52
73. Transport equipment	1,179.4	1,751.9	293.4	373.0	440.8	422.2	515.8	159.0	186.7	+73
<b>8. Miscellaneous manufactured articles</b>	1,869.4	2,470.7	503.0	554.7	600.7	608.0	707.3	216.2	250.0	+46
82. Furniture	92.0	122.5	25.5	28.0	31.0	27.7	35.8	11.8	11.2	+55
84. Clothing	505.1	683.8	138.3	158.3	166.4	176.3	182.7	49.7	66.1	+32
85. Footwear	123.3	165.5	29.0	46.3	40.6	33.8	44.8	15.3	21.7	+42
86. Professional, scientific and controlling instruments; photographic and optical goods; Other	446.8	574.7	118.3	121.6	135.9	145.0	172.2	55.3	53.0	+42
	702.2	924.1	191.9	200.6	228.7	225.1	271.8	84.0	98.0	+62
<b>5-8. Manufactured goods</b>	12,787.6	16,932.8	3,354.8	3,618.7	4,235.0	4,230.5	4,848.7	1,583.0	1,633.1	+49
<b>9. Commodities and transactions not classified according to kind</b>	501.0	412.4	118.8	109.5	109.6	97.4	96.0	31.7	44.1	+7
<b>Total United Kingdom imports</b>	24,128.4	31,212.6	6,392.7	6,820.4	7,775.9	7,804.5	8,811.8	2,904.2	3,014.6	+41

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 14.2).

(1) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revised

Source: Department of Trade



# EXTERNAL TRADE

## Value of exports (f.o.b.): analysis by areas

TABLE 14.7

£ million, seasonally adjusted

	Total	Developed countries				Developing countries		Centrally planned economies <sup>(1)</sup>
		EEC	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	
1973.....	12,505	4,034	2,266	1,937	1,219	800	1,792	411
1974.....	16,600	5,516	2,953	2,263	1,699	1,210	2,384	516
1975.....	19,922	6,417	3,369	2,329	1,879	2,277	2,925	667
1976.....	25,778	9,174	4,275	3,098	1,943	3,143	3,362	727
1972 1st quarter.....	2,320	689	396	376	227	162	399	74
2nd quarter.....	2,436	713	427	410	240	162	399	75
3rd quarter.....	2,183	719	423	356	185	117	298	70
4th quarter.....	2,821	819	483	458	293	204	464	90
1973 1st quarter.....	2,825	875	501	471	280	190	412	94
2nd quarter.....	3,015	954	540	481	295	196	438	101
3rd quarter.....	3,233	1,055	587	479	310	213	475	101
4th quarter.....	3,432	1,150	638	507	333	201	467	115
1974 1st quarter.....	3,615	1,205	670	506	367	212	513	118
2nd quarter.....	4,135	1,415	728	568	418	263	602	121
3rd quarter.....	4,429	1,462	786	599	443	366	644	137
4th quarter.....	4,420	1,433	768	589	471	370	625	141
1975 1st quarter.....	4,748	1,503	826	598	485	479	705	154
2nd quarter.....	4,722	1,490	773	546	455	580	699	159
3rd quarter.....	4,962	1,566	850	544	461	599	746	183
4th quarter.....	5,490	1,859	919	641	478	619	775	170
1976 1st quarter.....	5,740	1,958	914	691	501	695	809	175
2nd quarter.....	6,310	2,246	1,053	773	472	751	807	183
3rd quarter.....	6,500	2,342	1,061	797	490	786	837	182
4th quarter.....	7,228	2,628	1,247	837	481	911	909	187
1975 April.....	1,456	487	223	180	136	155	210	46
May.....	1,695	521	280	188	169	231	259	63
June.....	1,571	482	270	178	150	193	230	50
July.....	1,667	511	290	178	156	208	262	60
August.....	1,606	507	273	179	142	199	235	64
September.....	1,688	548	288	188	163	193	248	59
October.....	1,860	628	316	207	163	208	261	52
November.....	1,767	613	288	215	154	200	251	60
December.....	1,863	618	315	219	161	211	263	58
1976 January.....	1,868	625	303	214	171	231	266	64
February.....	1,899	641	303	237	159	226	256	57
March.....	1,983	692	309	240	170	238	287	53
April.....	2,039	705	326	258	161	235	265	59
May.....	2,111	798	342	264	155	257	259	61
June.....	2,160	744	385	250	156	258	283	63
July.....	2,058	742	323	258	162	247	262	59
August.....	2,179	767	364	270	164	264	289	59
September.....	2,263	832	374	268	165	275	286	64
October.....	2,359	844	388	286	164	296	283	67
November.....	2,376	880	427	268	159	296	307	59
December.....	2,493	904	431	284	159	319	320	61
1977 January.....	2,534	925	483	275	189	316	294	66
February.....	2,507	895	432	282	179	337	298	69
March.....								

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).

<sup>(1)</sup> Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, North Vietnam and Outer Mongolia.

Source: Department of Trade



## EXTERNAL TRADE

## Value of imports (c.i.f.): analysis by areas

TABLE 14.8

£ million, seasonally adjusted

	Total	Developed countries				Developing countries		Centrally planned economies <sup>(1)</sup>
		EEC	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	
1973.....	15,852	5,206	2,700	2,357	1,461	1,490	2,018	594
1974.....	23,234	7,713	3,480	3,241	1,679	3,795	2,581	742
1975.....	24,128	8,786	3,571	3,206	1,849	3,265	2,678	735
1976.....	31,213	11,396	4,584	4,219	2,124	4,210	3,514	1,133
1972 1st quarter.....	2,594	802	412	443	267	250	327	90
2nd quarter.....	2,710	875	440	415	262	240	341	106
3rd quarter.....	2,665	863	447	416	271	264	335	94
4th quarter.....	3,174	979	520	510	342	280	398	134
1973 1st quarter.....	3,368	1,061	567	534	348	278	440	133
2nd quarter.....	3,702	1,248	611	542	369	314	464	133
3rd quarter.....	4,163	1,397	754	600	356	390	535	153
4th quarter.....	4,618	1,501	768	681	389	509	579	175
1974 1st quarter.....	5,282	1,682	810	735	369	871	604	187
2nd quarter.....	5,947	1,930	868	822	400	977	693	188
3rd quarter.....	5,985	2,053	901	833	449	978	663	181
4th quarter.....	6,020	2,047	881	850	462	969	622	186
1975 1st quarter.....	5,950	2,134	843	859	448	830	677	181
2nd quarter.....	5,573	2,026	774	745	456	754	612	161
3rd quarter.....	6,190	2,228	1,014	798	472	853	658	184
4th quarter.....	6,415	2,399	940	804	473	827	731	210
1976 1st quarter.....	6,681	2,436	987	882	430	933	764	277
2nd quarter.....	7,678	2,887	1,083	1,023	498	964	889	301
3rd quarter.....	8,110	2,828	1,231	1,122	578	1,179	912	274
4th quarter.....	8,744	3,245	1,283	1,191	619	1,135	969	282
1975 April.....	1,831	677	244	251	151	227	204	54
May.....	1,829	662	264	244	158	255	198	43
June.....	1,913	687	265	250	148	272	210	64
July.....	2,059	753	368	281	136	274	207	58
August.....	2,114	746	338	258	179	302	229	66
September.....	2,017	729	308	259	157	277	222	60
October.....	2,114	778	283	253	161	300	242	67
November.....	2,091	802	316	264	147	239	232	77
December.....	2,211	819	342	287	165	289	257	66
1976 January.....	2,203	793	307	270	144	322	258	112
February.....	2,246	820	345	283	143	319	257	81
March.....	2,232	824	335	328	143	292	249	84
April.....	2,461	877	342	347	162	317	274	115
May.....	2,553	984	378	323	167	320	295	84
June.....	2,664	1,026	362	354	169	327	300	102
July.....	2,697	900	471	370	182	408	304	87
August.....	2,599	912	361	354	204	375	294	96
September.....	2,814	1,017	399	398	193	396	313	91
October.....	2,849	1,058	408	433	195	311	316	94
November.....	2,988	1,078	423	385	216	443	344	91
December.....	2,907	1,110	452	374	208	381	310	96
1977 January.....	3,230	1,168	491	435	207	392	406	136
February.....	2,856	1,072	417	443	229	271	357	90
March.....								

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).<sup>(1)</sup> Soviet Union, Poland, East Germany, Hungary Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, North Vietnam and Outer Mongolia.

Source: Department of Trade

# EXTERNAL TRADE

## Exports by countries

TABLE 14.9

£ million

	1975	1976	1975	1976					1977
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	December	
<b>All countries: total</b> .....	19,921.4	25,777.5	5,585.0	5,818.1	6,393.1	6,259.7	7,306.7	2,526.5	2,345.3
<b>EEC: total</b> .....	6,417.3	9,174.1	1,916.1	1,999.9	2,276.3	2,205.9	2,692.0	926.2	832.4
Germany, Federal Republic.....	1,303.3	1,834.4	389.6	386.3	452.1	450.1	545.9	188.2	167.5
Netherlands.....	1,114.0	1,500.4	308.0	315.5	359.4	361.5	484.0	165.5	146.1
Belgium and Luxembourg.....	922.6	1,401.2	291.6	296.4	357.8	330.9	416.2	134.6	121.2
France.....	1,163.8	1,710.3	350.3	384.3	433.8	412.2	480.0	159.6	157.0
Italy.....	563.0	826.4	169.3	176.5	210.7	201.0	238.2	82.9	76.3
Denmark.....	443.6	654.9	131.4	162.8	152.3	155.1	184.6	69.9	59.8
Irish Republic.....	907.0	1,246.6	275.9	278.1	310.3	295.1	363.0	125.5	104.4
<b>Rest of Western Europe: total</b> .....	3,368.7	4,274.7	937.0	938.1	1,070.9	1,001.6	1,264.2	444.2	432.9
Finland.....	264.5	289.0	70.2	68.4	68.4	68.3	83.9	30.9	25.9
Sweden.....	825.3	1,045.0	219.1	222.7	254.2	235.0	333.1	111.0	100.4
Norway.....	389.7	473.5	106.8	103.6	119.3	105.2	145.5	48.2	38.1
Switzerland.....	804.6	1,000.4	260.4	233.9	246.4	234.8	285.3	114.0	133.3
Portugal.....	156.7	223.3	35.4	48.9	52.0	51.7	70.6	23.6	25.2
Austria.....	165.0	212.4	45.4	48.1	50.2	51.0	63.0	21.3	17.9
Spain.....	294.7	368.5	77.2	84.4	96.7	87.6	99.7	34.2	34.4
Greece.....	117.4	149.2	26.8	34.0	38.2	37.8	39.2	14.4	13.7
Turkey.....	143.5	210.9	40.6	34.8	51.4	60.0	55.6	20.1	16.9
Yugoslavia.....	94.1	128.5	24.7	25.8	27.4	35.2	40.0	14.2	11.9
Other countries.....	113.1	174.1	30.5	24.5	66.7	34.8	48.2	12.2	15.3
<b>North America: total</b> .....	2,329.1	3,098.0	650.7	680.7	777.5	795.4	844.4	279.6	245.5
Canada.....	538.3	628.5	140.8	146.1	161.6	150.2	170.6	59.0	49.0
United States.....	1,776.3	2,448.8	504.4	531.0	610.1	641.0	666.7	217.8	194.3
Other countries.....	14.5	20.8	5.6	3.7	5.7	4.1	7.2	2.8	2.2
<b>Other developed countries: total</b> .....	1,879.1	1,943.4	492.0	498.6	471.7	482.0	491.1	159.4	173.0
South Africa.....	684.3	645.4	182.6	180.2	166.7	155.5	142.9	39.9	41.8
Japan.....	309.5	359.1	78.8	83.2	86.0	87.2	102.8	36.8	37.7
Australia.....	631.7	687.8	165.2	173.8	151.9	177.9	184.1	60.6	64.6
New Zealand.....	253.6	251.2	65.4	61.4	67.0	61.4	61.3	22.0	28.9
<b>Oil exporting countries: total</b> .....	2,277.4	3,143.4	627.8	684.4	763.2	781.3	914.5	318.7	300.2
Algeria.....	78.7	101.8	24.6	25.0	26.0	24.9	25.9	10.0	6.8
Libya.....	107.3	134.6	28.9	28.6	33.7	36.6	35.7	11.9	11.7
Nigeria.....	511.7	774.2	155.7	169.9	187.3	192.7	224.3	78.1	73.4
Gabon.....	2.8	4.0	0.8	1.0	1.1	0.9	1.1	0.4	0.5
Saudi Arabia.....	199.7	400.4	54.5	65.9	89.1	109.7	135.9	46.5	37.6
Kuwait.....	99.2	144.3	37.0	26.0	33.1	39.5	45.7	14.7	14.4
Bahrain.....	60.9	89.6	15.0	20.8	21.1	21.3	26.4	8.7	7.8
Qatar.....	55.8	86.7	21.1	19.2	24.5	19.2	23.8	8.8	7.3
Abu Dhabi.....	91.4	125.7	24.3	29.8	28.3	26.6	41.0	20.8	12.1
Dubai.....	104.9	188.7	26.1	39.9	46.6	44.9	57.3	19.4	20.2
Sharjah, etc.....	2.5	9.0	0.6	0.9	1.2	2.3	4.7	1.7	2.5
Oman.....	98.0	102.3	24.3	26.2	23.8	21.8	30.6	8.7	9.5
Iraq.....	137.1	149.9	35.3	47.7	33.7	35.9	32.6	10.3	12.9
Iran.....	494.7	510.9	111.3	117.6	138.9	128.0	126.4	39.3	50.5
Brunei.....	9.7	14.6	2.6	3.8	3.9	3.3	3.6	1.6	0.6
Indonesia.....	60.2	80.6	12.6	16.7	21.4	18.2	24.3	7.9	8.7
Trinidad and Tobago.....	52.3	73.8	15.7	14.3	17.5	20.4	21.6	6.9	5.4
Venezuela.....	91.6	128.8	32.4	27.5	27.0	28.8	45.5	19.0	11.3
Ecuador.....	18.7	23.3	4.9	3.5	5.1	6.4	8.3	3.6	7.1

Source: Department of Trade

## EXTERNAL TRADE

## Exports by countries

TABLE 14.9 (continued)

£ million

	1975	1976	1975	1976					1977
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	December	January
<b>Other developing countries: total</b> .....	2,924.4	3,361.6	768.6	827.1	830.1	805.0	899.5	330.5	288.4
Egypt .....	107.7	171.9	38.6	42.1	43.4	45.4	41.0	19.3	15.7
Ghana .....	50.8	79.6	18.7	18.1	16.9	23.0	21.5	8.1	12.7
Kenya .....	85.8	97.7	22.6	20.3	28.7	21.1	27.7	8.6	7.4
Tanzania .....	41.8	43.9	10.9	11.1	11.6	9.6	11.6	3.3	4.5
Zambia .....	79.9	66.2	18.6	15.9	17.2	16.1	17.0	7.9	6.1
Cyprus .....	27.1	51.0	8.6	9.4	9.5	12.5	19.6	6.8	7.7
Lebanon .....	69.5	10.1	9.5	2.8	2.6	2.4	2.3	1.1	1.3
Israel .....	237.1	249.4	65.3	57.8	71.9	51.5	68.2	27.5	13.7
Pakistan .....	77.4	92.7	23.6	21.6	18.5	25.7	26.9	8.5	6.7
India .....	164.7	206.9	42.0	44.6	50.7	52.5	59.1	22.4	16.5
Thailand .....	55.8	59.1	15.1	16.7	11.8	12.4	18.2	6.7	5.6
Malaysia .....	114.7	118.2	30.4	27.8	28.5	27.6	34.3	12.6	9.6
Singapore .....	157.1	168.2	39.9	40.5	39.7	40.0	48.0	18.6	14.1
Taiwan .....	33.9	52.6	10.1	11.6	13.6	12.8	14.6	6.2	3.2
Hong Kong .....	159.6	204.4	42.3	42.9	52.9	51.8	56.9	19.9	21.0
South Korea .....	52.4	63.1	12.2	19.9	14.9	12.4	15.9	6.2	6.6
Philippines .....	54.5	86.2	14.1	18.8	15.7	22.1	29.6	13.3	11.2
Jamaica .....	61.3	50.6	14.3	13.1	12.8	11.7	13.0	5.1	4.2
Mexico .....	111.8	119.9	33.5	35.8	36.0	23.1	25.0	8.6	4.5
Chile .....	36.2	36.3	5.4	6.3	5.1	17.3	7.6	3.3	1.8
Brazil .....	160.8	174.3	40.5	41.1	40.0	46.4	46.8	13.6	14.1
Argentina .....	67.8	63.4	16.1	15.3	16.3	15.3	16.4	7.1	7.3
Other countries .....	916.5	1,096.0	236.3	293.5	271.9	252.1	278.5	95.8	92.9
<b>Centrally planned economies: total</b> .....	666.5	726.7	178.0	175.6	189.1	175.2	186.8	63.2	65.6
Soviet Union .....	210.7	240.4	55.6	56.6	64.4	52.0	67.4	18.7	14.9
Poland .....	181.6	189.5	55.9	50.6	45.2	46.2	47.4	17.5	22.3
German Democratic Republic .....	32.5	44.8	8.4	7.7	13.4	13.4	10.3	5.1	2.8
Czechoslovakia .....	51.3	60.1	14.3	14.4	13.9	15.7	16.1	5.7	7.7
Romania .....	39.8	49.2	6.4	8.2	11.5	14.5	14.9	4.4	6.9
Other countries .....	150.7	142.8	37.5	38.1	40.6	33.3	30.8	11.9	11.2
<b>Low value trade<sup>(1)</sup></b> .....	58.9	55.5	14.8	13.7	14.4	13.2	14.2	4.9	7.2

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).<sup>(1)</sup> Items valued at less than £100 have not been allocated to specific countries and areas.

Source: Department of Trade

# EXTERNAL TRADE

## Imports by countries

TABLE 14.10

£ million

	1975	1976	1975	1976					1977
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	December	January
<b>All countries: total</b> .....	24,128.4	31,212.6	6,392.7	6,820.4	7,775.9	7,804.5	8,811.8	2,904.2	3,014.6
<b>EEC: total</b> .....	8,786.5	11,396.5	2,403.7	2,504.2	2,876.9	2,716.4	3,298.9	1,080.7	1,087.8
Germany, Federal Republic.....	2,001.1	2,757.0	546.6	603.0	654.0	678.7	821.4	276.2	272.2
Netherlands.....	1,861.5	2,427.9	548.9	584.2	609.5	547.8	686.5	219.0	229.2
Belgium and Luxembourg.....	951.3	1,300.2	257.2	259.6	307.5	329.2	404.0	130.8	129.7
France.....	1,622.1	2,091.3	395.8	449.8	637.7	458.6	545.3	184.6	197.5
Italy.....	807.1	1,106.2	228.0	237.7	259.7	285.9	322.9	110.1	114.0
Denmark.....	621.3	705.4	161.6	159.8	170.5	179.0	196.0	59.8	60.9
Irish Republic.....	922.1	1,008.4	265.7	210.1	238.1	237.4	322.8	100.1	84.3
<b>Rest of Western Europe: total</b> .....	3,570.6	4,583.6	978.8	997.9	1,071.9	1,173.7	1,340.2	465.4	437.5
Finland.....	399.0	562.5	120.1	121.1	134.8	145.7	160.9	40.4	55.7
Sweden.....	885.0	1,187.9	243.1	246.8	296.2	307.3	337.6	106.8	105.9
Norway.....	604.7	622.8	123.8	121.5	129.0	211.5	160.9	65.0	44.2
Switzerland.....	736.4	962.9	219.9	223.4	224.3	213.5	301.8	114.6	88.9
Portugal.....	200.9	199.1	49.4	48.9	47.2	50.8	52.2	16.7	21.9
Austria.....	204.0	232.4	51.6	49.1	53.5	58.2	71.6	22.8	20.9
Spain.....	274.5	360.4	82.6	77.8	92.4	82.6	107.5	44.8	39.7
Greece.....	65.1	64.6	20.9	14.1	16.9	17.5	16.1	6.4	6.7
Turkey.....	34.5	60.4	11.6	17.1	14.9	12.6	15.8	6.0	6.8
Yugoslavia.....	24.4	33.5	7.5	7.1	8.6	9.0	8.8	2.5	4.2
Other countries.....	142.1	297.2	48.3	71.0	54.3	65.0	106.9	39.4	42.6
<b>North America: total</b> .....	3,205.8	4,218.7	810.0	901.6	1,059.0	1,049.9	1,208.2	377.2	414.2
Canada.....	855.0	1,159.7	189.9	215.7	314.3	303.9	325.8	109.6	103.4
United States.....	2,328.6	3,044.3	607.4	683.7	741.8	741.2	877.6	265.9	308.9
Other countries.....	22.2	14.8	12.7	2.2	3.0	4.8	4.8	1.7	1.8
<b>Other developed countries: total</b> .....	1,849.5	2,124.4	442.6	437.1	526.4	567.2	593.7	208.6	204.3
South Africa.....	630.5	613.0	157.9	115.5	168.6	177.3	151.5	39.6	70.4
Japan.....	672.8	796.3	163.9	162.0	182.4	217.5	234.5	72.0	72.3
Australia.....	279.3	394.3	60.2	80.7	93.0	99.9	120.7	52.9	34.6
New Zealand.....	266.8	320.8	60.6	78.8	82.5	72.5	87.0	44.1	27.1
<b>Oil exporting countries: total</b> .....	3,278.8	4,210.5	829.9	974.3	998.9	1,106.1	1,131.2	368.4	381.3
Algeria.....	87.5	80.2	36.5	27.3	16.7	23.4	12.8	5.3	8.2
Libya.....	128.0	166.6	23.5	35.1	23.2	55.6	52.7	17.7	8.3
Nigeria.....	313.2	317.0	103.9	80.5	92.9	78.4	65.2	19.4	25.4
Gabon.....	3.7	9.2	2.2	0.6	5.3	1.7	1.5	0.1	1.2
Saudi Arabia.....	857.0	978.5	188.0	246.0	213.9	251.8	266.7	95.7	87.8
Kuwait.....	418.2	587.1	103.9	111.7	127.3	127.8	220.3	76.3	42.3
Bahrain.....	17.8	30.1	2.2	4.0	5.3	13.1	7.8	4.9	0.4
Qatar.....	159.3	248.8	36.6	74.5	80.4	58.5	35.4	11.6	32.2
Abu Dhabi.....	98.6	77.8	20.6	27.6	12.7	27.3	10.2	6.6	12.7
Dubai.....	60.2	121.9	15.3	21.5	44.3	31.0	25.2	7.2	6.5
Sharjah, etc.....	—	0.2	—	—	—	0.2	—	—	—
Oman.....	114.7	73.2	37.3	48.9	9.5	9.5	5.3	4.8	0.1
Iraq.....	102.6	279.5	32.7	35.1	38.4	111.3	94.7	17.3	41.6
Iran.....	701.2	1,049.3	172.8	212.9	264.9	267.9	303.6	90.3	103.1
Brunei.....	0.6	0.3	0.1	0.1	0.1	0.1	0.1	—	2.7
Indonesia.....	15.1	22.3	5.0	3.9	4.9	7.6	5.9	2.0	3.1
Trinidad and Tobago.....	34.6	48.3	7.6	9.3	22.3	11.5	5.1	2.8	2.0
Venezuela.....	164.3	117.6	41.1	35.0	36.0	28.7	17.9	6.2	3.6
Ecuador.....	2.1	2.5	0.5	0.4	0.6	0.7	0.7	0.2	—

Source: Department of Trade



## EXTERNAL TRADE

## Imports by countries

TABLE 14.10 (continued)

£ million

	1975	1976	1975	1976					1977
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	December	January
<b>Other developing countries: total</b> .....	2,664.3	3,514.3	697.0	753.2	926.1	902.6	932.5	295.6	380.0
Egypt.....	41.0	65.3	7.2	19.5	26.4	13.3	6.0	0.8	2.2
Ghana.....	58.0	82.2	14.5	20.9	18.5	22.2	20.6	6.6	9.7
Kenya.....	39.0	61.5	11.1	12.7	14.3	12.7	21.8	8.0	11.1
Tanzania.....	32.1	34.1	6.3	10.9	9.6	6.3	7.2	3.3	3.6
Zambia.....	91.8	73.1	26.2	17.2	16.2	14.7	25.0	6.6	8.4
Cyprus.....	30.3	63.3	7.0	6.9	38.7	8.6	9.1	4.0	5.6
Lebanon.....	8.2	6.1	1.4	3.0	2.1	—	0.9	0.4	0.2
Israel.....	91.1	127.8	21.3	39.7	32.9	25.8	29.3	11.9	17.4
Pakistan.....	37.9	40.4	10.1	9.2	13.7	8.8	8.8	3.7	5.0
India.....	235.4	355.1	57.9	71.6	111.6	82.0	89.9	27.4	36.1
Thailand.....	13.6	25.5	4.1	4.8	8.1	6.3	6.4	2.2	4.0
Malaysia.....	116.1	157.2	30.0	31.4	40.5	40.5	44.8	12.9	21.4
Singapore.....	64.5	94.4	17.3	21.1	21.7	25.0	26.5	6.7	10.2
Taiwan.....	73.1	97.0	18.3	18.7	20.6	24.3	33.4	8.9	12.3
Hong Kong.....	307.0	439.6	83.8	101.2	115.2	109.6	113.7	31.5	53.7
South Korea.....	74.5	135.7	19.6	24.1	35.8	42.8	33.1	7.9	20.6
Philippines.....	40.6	33.5	3.9	3.7	7.3	13.5	9.0	2.8	2.4
Jamaica.....	81.0	63.2	14.1	14.8	15.2	21.7	11.5	4.2	4.6
Mexico.....	10.9	23.4	2.2	4.5	7.2	5.7	6.1	1.8	4.5
Chile.....	62.1	80.7	12.4	15.7	27.2	16.1	21.6	6.3	5.7
Brazil.....	174.9	239.5	38.7	40.4	63.1	71.8	64.2	17.6	36.9
Argentina.....	53.5	90.1	11.4	19.6	19.4	23.8	27.2	9.1	11.0
Other countries.....	928.1	1,125.8	278.2	241.7	260.9	306.9	316.3	111.0	95.7
<b>Centrally planned economies: total</b> .....	735.4	1,133.2	209.5	243.8	308.9	281.1	299.5	105.9	105.3
Soviet Union.....	391.2	666.9	113.9	137.5	196.9	163.9	168.7	64.8	51.4
Poland.....	114.5	154.2	30.9	37.3	37.6	39.5	39.8	15.0	14.5
German Democratic Republic.....	38.7	60.3	10.4	11.5	11.8	15.0	22.0	7.3	6.6
Czechoslovakia.....	59.3	70.3	15.9	16.7	18.2	16.8	18.6	5.9	8.6
Romania.....	35.9	49.5	10.7	10.4	14.7	13.8	10.5	3.0	5.5
Other countries.....	95.8	132.1	27.7	30.4	29.6	32.1	39.9	9.9	18.6
<b>Low value trade<sup>(1)</sup></b> .....	37.5	31.4	21.3	8.5	7.8	7.6	7.6	2.4	4.2

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).  
<sup>(1)</sup> Items valued at less than £100 have not been allocated to specific countries and areas.

Source: Department of Trade

## EXTERNAL TRADE

## Export volume index numbers

TABLE 14.11

1970=100

SITC Section or Division	Total	Food, beverages and tobacco	Basic materials	Fuels	Total	Manufactures						
						Machinery and transport equipment			Chemicals	Metals and miscellaneous metal manufactures	Textiles	Other manufactures
						Total	Machinery	Transport equipment				
	0 to 9	0 and 1	2 and 4	3	5 to 8	7	71 and 72	73	5	67 to 69	65	Rest of 6 and 8
Weights	1,000	64	34	26	844	410	276	134	97	119	49	169
1972.....	111.3	113	107	102	112	106	106	105	118	108	111	128
1973.....	126.5	135	114	107	128	117	119	114	143	123	127	148
1974.....	132.9	142	115	101	135	125	127	120	169	116	125	154
1975.....	129.8	156	107	93	130	133	138	128	142	102	105	145
1976.....	139.4	156	122	108	140	133	135	130	171	108	124	168
<b>Unadjusted</b>												
1975 1st quarter.....	129.9	149	107	102	131	133	136	127	148	113	98	140
2nd quarter.....	134.4	133	110	86	138	144	146	139	148	111	107	144
3rd quarter.....	123.3	147	95	95	124	128	133	119	136	94	98	136
4th quarter.....	138.8	192	118	94	137	134	138	128	149	101	117	168
1976 1st quarter.....	138.1	165	127	92	139	138	142	131	166	101	117	158
2nd quarter.....	143.1	144	126	97	146	139	140	138	176	116	127	172
3rd quarter.....	133.2	150	107	119	134	123	124	120	168	110	118	162
4th quarter.....	147.2	181	130	124	146	134	135	132	178	117	134	183
1976 April.....	139.3	145	124	94	142	136	137	133	171	105	123	171
May.....	139.2	131	122	102	142	135	138	130	170	112	128	169
June.....	150.7	156	131	95	154	147	145	150	187	130	130	177
July.....	137.1	139	111	122	139	132	131	132	172	118	120	156
August.....	124.7	139	99	109	126	116	118	111	162	108	108	145
September.....	137.7	172	110	124	137	120	122	116	170	105	126	183
October.....	142.2	175	131	121	141	127	127	127	175	104	124	185
November.....	150.1	189	126	135	150	137	136	141	178	128	140	180
December.....	148.2	178	134	117	149	137	140	130	180	119	138	184
1977 January.....	134.2	141	132	137	133	124	130	109	159	110	121	162
February <sup>(1)</sup> .....	136.5	158	144	124	134	121	123	116	166	109	126	170
March.....												
<b>Seasonally adjusted</b>												
1975 1st quarter.....	132.6	164	106	104	134	133	136	129	150	114	102	147
2nd quarter.....	126.7	135	101	88	127	133	134	129	134	102	100	139
3rd quarter.....	125.7	150	105	91	127	134	138	123	136	96	104	134
4th quarter.....	134.4	171	118	89	133	132	135	131	148	95	114	159
1976 1st quarter.....	135.4	160	118	92	137	134	137	129	164	98	116	160
2nd quarter.....	140.3	151	119	104	141	135	135	130	167	110	122	173
3rd quarter.....	137.3	152	118	114	139	130	132	124	171	114	126	161
4th quarter.....	144.6	161	131	121	144	134	134	136	180	111	130	176
1976 April.....	139.0	153	119	109	138	134	130	129	166	106	124	173
May.....	140.9	145	119	106	142	134	140	128	165	110	124	182
June.....	140.9	155	120	98	141	136	135	134	171	114	120	164
July.....	133.3	140	114	120	135	127	129	125	169	113	121	157
August.....	137.5	155	118	110	140	131	133	121	171	118	125	154
September.....	141.0	161	124	113	143	132	133	125	174	112	132	172
October.....	145.0	159	128	115	142	133	133	134	180	104	125	178
November.....	142.2	159	135	129	145	134	133	143	178	113	130	166
December.....	146.6	163	130	121	147	134	138	130	182	117	135	185
1977 January.....	144.9	167	138	133	144	128	136	115	174	120	135	194
February <sup>(1)</sup> .....	143.1	170	149	133	141	126	127	119	175	113	131	181
March.....												

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).

Source: Department of Trade

Section 9 not shown above has weight of 32.

<sup>(1)</sup>Provisional estimate.

## EXTERNAL TRADE

## Import volume index numbers

TABLE 14.11 (continued)

1970=100

SITC Section or division	Total	Food, beverages and tobacco	Fuels	Industrial materials				Finished manufactures				
				Total	Basic materials	Chemicals	Other semi-manufactures	Total	Machinery and transport equipment			Other
									Total	Machinery	Transport equipment	
	0 to 9	0 and 1	3	2, 4, 5 and 6	2 and 4	5	6	7 and 8	7	71 and 72	73	8
Weights	1,000	227	105	427	151	60	216	229	166	133	33	63
1972.....	116.0	102	109	109	93	118	119	146	145	136	183	147
1973.....	132.7	102	112	125	104	140	136	186	185	176	219	189
1974.....	133.8	99	106	129	93	161	147	189	188	188	192	191
1975.....	124.4	98	89	113	78	122	135	183	182	176	203	186
1976.....	133.6	101	87	127	93	150	145	196	197	186	241	193
<b>Unadjusted</b>												
1975 1st quarter.....	124.3	92	94	115	80	123	137	180	183	175	216	174
2nd quarter.....	124.9	94	91	115	83	114	138	184	181	171	218	191
3rd quarter.....	122.7	98	86	111	77	119	133	183	184	183	185	181
4th quarter.....	127.2	108	90	116	78	129	139	180	179	177	189	183
1976 1st quarter.....	129.5	94	94	124	90	145	142	186	181	169	233	198
2nd quarter.....	136.5	103	90	129	96	148	147	201	204	191	257	194
3rd quarter.....	131.4	99	83	125	99	155	136	194	196	186	235	189
4th quarter.....	139.5	111	84	131	93	154	152	207	210	200	252	199
1976 April.....	137.6	94	93	138	98	141	165	197	200	178	289	189
May.....	128.5	104	90	116	88	138	130	190	189	177	236	192
June.....	143.4	112	86	133	102	165	145	217	223	218	244	202
July.....	137.1	102	87	124	96	157	135	218	227	220	254	193
August.....	119.6	92	80	117	97	137	127	166	164	155	200	172
September.....	137.5	104	82	135	104	172	146	199	198	184	253	201
October.....	138.8	109	73	130	86	151	154	215	217	202	278	209
November.....	145.2	117	96	135	102	155	153	212	211	203	243	214
December.....	134.5	108	84	129	91	155	147	194	202	194	235	173
1977 January.....	141.4	100	92	138	102	165	155	206	204	189	265	211
February <sup>(1)</sup> .....	128.7	94	66	125	85	163	142	194	195	176	267	194
March.....												
<b>Seasonally adjusted</b>												
1975 1st quarter.....	125.5	96	91	117	82	125	138	185	186	177	216	183
2nd quarter.....	119.0	90	85	109	77	111	130	171	168	164	206	182
3rd quarter.....	126.4	101	90	111	74	117	136	192	193	190	198	189
4th quarter.....	126.8	103	90	116	79	134	137	183	180	175	191	189
1976 1st quarter.....	126.4	95	89	124	90	143	142	182	177	166	222	195
2nd quarter.....	134.1	101	87	126	92	148	144	193	196	189	244	186
3rd quarter.....	135.8	103	88	127	95	153	142	202	206	194	251	193
4th quarter.....	137.8	104	85	132	94	157	151	206	210	196	247	197
1976 April.....	133.2	94	89	131	94	137	154	185	187	173	269	180
May.....	133.7	106	91	122	90	147	138	190	190	187	229	190
June.....	135.5	104	81	126	91	161	140	204	211	208	233	186
July.....	135.4	99	91	125	94	151	138	207	215	214	236	187
August.....	131.2	103	85	124	93	143	140	194	194	179	231	195
September.....	140.8	107	89	132	98	163	148	206	209	188	286	198
October.....	139.9	108	73	133	91	158	156	216	222	200	271	201
November.....	138.9	107	98	133	101	158	149	198	197	191	229	201
December.....	134.5	98	82	128	91	155	147	205	210	197	241	190
1977 January.....	151.5	110	95	152	108	183	173	229	225	204	278	238
February <sup>(1)</sup> .....	134.0	103	63	132	93	166	149	205	205	186	276	204
March.....												

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).

Section 9 not shown above has a weight of 12.

<sup>(1)</sup>Provisional estimate.

Source: Department of Trade

## EXTERNAL TRADE

## Export unit value index numbers

1970=100

TABLE 14.12

SITC Section or Division	Total	Food, beverages and tobacco	Basic materials	Fuels	Total	Manufactures						
						Machinery and transport equipment			Chemicals	Metals and miscellaneous metal manufactures	Textiles	Other manufactures
						Total	Machinery	Transport equipment				
Weights	1,000	64	34	26	644	410	276	124	97	119	49	169
1972.....	111.1	113	113	116	111	118	118	117	104	100	104	107
1973.....	125.8	126	143	166	124	128	128	129	114	115	123	125
1974.....	161.4	148	181	351	155	153	155	149	169	164	159	146
1975.....	198.3	178	198	439	193	196	200	189	209	194	177	180
1976.....	240.1	213	240	553	234	245	250	234	238	228	202	221
1973 1st quarter.....	119.3	121	132	136	118	124	124	124	109	108	112	118
2nd quarter.....	123.8	126	138	139	122	128	127	129	112	113	120	123
3rd quarter.....	128.9	129	145	163	127	131	130	133	115	120	126	130
4th quarter.....	135.7	131	155	226	133	135	135	135	125	129	136	133
1974 1st quarter.....	147.0	136	163	332	142	143	144	140	143	143	142	138
2nd quarter.....	159.8	148	189	392	153	149	151	146	168	164	158	143
3rd quarter.....	166.1	154	197	385	162	158	162	150	179	177	166	150
4th quarter.....	175.7	157	193	395	170	168	172	160	191	179	175	157
1975 1st quarter.....	184.9	166	192	416	179	179	182	172	200	184	178	163
2nd quarter.....	193.4	176	199	421	188	190	192	185	209	189	177	172
3rd quarter.....	202.0	183	200	442	197	201	202	201	209	195	177	185
4th quarter.....	210.1	187	202	474	205	213	217	203	211	202	180	192
1976 1st quarter.....	218.9	192	211	496	214	224	231	210	219	206	185	199
2nd quarter.....	234.3	211	229	530	229	242	248	230	232	216	196	213
3rd quarter.....	247.4	220	249	553	242	254	258	246	245	233	207	226
4th quarter.....	261.7	229	262	608	256	269	273	260	259	247	222	239
1975 July.....	199.0	181	197	428	194	198	196	201	209	192	177	180
August.....	202.2	184	198	443	197	202	203	200	209	194	177	184
September.....	204.9	184	204	455	199	204	205	202	209	197	177	189
October.....	207.4	187	204	459	202	209	212	203	207	199	180	191
November.....	210.5	186	201	478	205	213	219	201	212	202	179	191
December.....	212.5	187	201	485	207	216	221	208	213	203	181	194
1976 January.....	215.4	185	204	494	210	219	225	207	215	207	182	197
February.....	218.8	195	211	492	214	224	231	209	219	205	186	200
March.....	222.5	198	217	503	217	229	236	214	223	207	188	202
April.....	228.5	208	219	515	223	237	244	222	228	210	187	207
May.....	233.9	209	227	537	228	241	247	231	230	216	195	214
June.....	240.4	216	242	539	235	247	252	236	238	223	205	219
July.....	242.6	217	247	545	237	248	252	240	240	228	204	222
August.....	248.0	221	249	548	243	255	259	247	247	233	208	227
September.....	251.7	222	253	555	246	259	264	251	250	237	209	230
October.....	256.4	228	261	581	251	263	266	258	252	243	219	234
November.....	261.8	230	262	623	255	266	271	255	259	251	220	240
December.....	266.0	231	264	619	261	277	281	268	265	248	228	242
1977 January.....	272.6	235	272	625	267	283	286	279	269	253	230	248
February <sup>(1)</sup> .....	273.8	237	274	645	268	282	287	271	271	256	236	249
March.....												

Notes: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 14.2).

Section 9 not shown above has weight of 32.

Source: Department of Trade

(1) Provisional estimate.



## EXTERNAL TRADE

## Import unit value index numbers

TABLE 14.12 (continued)

1970=100

SITC Section or division	Total	Food beverages and tobacco	Fuels	Industrial materials				Finished manufactures				
				Total	Basic materials	Chemicals	Other semi-manufactures	Total	Machinery and transport equipment			Other
									Total	Machinery	Transport equipment	
Weights	0 to 9	0 and 1	3	2, 4, 5 and 6	2 and 4	5	6	7 and 8	7	71 and 72	73	8
	1,000	227	105	427	151	60	216	229	166	133	33	63
1972.....	109.1	114	123	102	106	104	99	111	112	109	124	110
1973.....	138.1	150	164	131	141	125	126	128	127	123	141	131
1974.....	210.3	193	468	190	208	207	172	152	147	143	163	164
1975.....	235.9	219	535	199	215	229	180	188	183	181	194	200
1976.....	238.6	247	704	239	260	267	217	237	232	227	253	249
1973 1st quarter.....	122.2	132	136	115	124	112	109	120	120	117	131	123
2nd quarter.....	131.8	146	144	125	135	118	119	126	125	121	138	130
3rd quarter.....	144.7	159	162	138	147	133	133	136	135	132	146	139
4th quarter.....	159.5	172	215	151	162	146	145	140	138	136	147	144
1974 1st quarter.....	190.2	183	393	171	184	176	160	145	142	140	153	152
2nd quarter.....	211.3	191	485	190	207	201	174	151	146	142	163	163
3rd quarter.....	216.2	193	482	197	218	217	177	158	152	148	168	173
4th quarter.....	222.3	202	494	189	219	230	177	166	159	155	174	165
1975 1st quarter.....	230.1	218	509	200	217	240	177	174	168	164	183	191
2nd quarter.....	231.9	219	506	198	213	236	177	186	181	179	191	197
3rd quarter.....	237.6	217	536	200	213	230	182	196	192	189	204	207
4th quarter.....	249.5	223	591	206	222	234	167	205	199	197	210	220
1976 1st quarter.....	258.8	228	636	210	226	239	190	213	207	204	221	226
2nd quarter.....	261.4	243	686	230	248	262	210	234	230	225	251	242
3rd quarter.....	266.4	246	728	247	266	274	226	246	242	237	262	258
4th quarter.....	318.9	268	768	268	295	296	240	265	258	251	287	284
1975 July.....	234.6	217	519	197	211	229	179	195	191	189	202	205
August.....	237.6	217	536	199	212	229	182	197	192	189	206	208
September.....	240.7	218	551	202	215	231	185	198	193	190	206	210
October.....	245.6	222	564	205	220	233	186	204	199	196	212	216
November.....	249.3	222	592	206	221	236	187	205	198	195	210	223
December.....	253.5	225	618	207	224	233	188	206	201	199	207	221
1976 January.....	255.4	224	633	207	224	235	188	206	200	197	212	220
February.....	258.6	228	635	209	227	237	189	212	206	203	220	227
March.....	262.4	230	640	213	227	244	193	220	216	212	230	232
April.....	273.1	240	662	221	237	256	201	228	224	219	242	239
May.....	281.9	244	682	232	249	266	211	233	230	224	254	242
June.....	289.2	245	713	238	257	265	217	239	237	232	256	244
July.....	293.3	244	721	244	263	272	224	243	239	236	254	253
August.....	295.0	243	725	246	265	273	225	246	242	238	260	255
September.....	301.0	252	738	250	271	276	228	249	244	237	272	265
October.....	312.0	263	744	261	284	295	236	262	255	249	282	279
November.....	320.9	270	781	267	295	296	241	266	260	251	293	284
December.....	323.9	271	778	274	307	298	244	268	259	253	287	289
1977 January.....	323.8	275	776	274	307	303	244	263	257	247	298	278
February <sup>(1)</sup> .....	327.2	279	789	277	311	299	248	263	257	249	290	278
March.....												

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 14.2).

Source: Department of Trade

Section 9 not shown has a weight of 12.

<sup>(1)</sup>Provisional estimate.

## XV. OVERSEAS FINANCE

### Balance of payments

TABLE 15.1

Current account

£ million

	Seasonally adjusted						Current balance	Net seasonal influences on current account	Not seasonally adjusted
	Visible trade			Invisibles					
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance			Current balance
1972 .....	9,449	10,151	-702	6,101	5,268	+833	+131	-	+131
1973 .....	12,115	14,449	-2,334	8,390	6,808	+1,582	-752	-	-752
1974 .....	16,450	21,671	-5,221	10,165	8,324	+1,841	-3,380	-	-3,380
1975 .....	19,379	22,574	-3,195	11,090	9,530	+1,560	-1,635	-	-1,635
1976 .....	25,294	28,886	-3,592	13,597	11,428	+2,169	-1,423	-	-1,423
1974 3rd quarter .....	4,357	5,593	-1,236	2,521	2,057	+464	-772	-52	-824
4th quarter .....	4,378	5,666	-1,288	2,648	2,205	+443	-845	+44	-801
1975 1st quarter .....	4,644	5,591	-947	2,658	2,255	+403	-544	-120	-664
2nd quarter .....	4,611	5,266	-655	2,733	2,373	+360	-295	-31	-326
3rd quarter .....	4,808	5,775	-967	2,786	2,385	+401	-566	+25	-541
4th quarter .....	5,316	5,942	-626	2,913	2,517	+396	-230	+126	-104
1976 1st quarter .....	5,611	6,149	-538	3,057	2,599	+458	-80	-153	-233
2nd quarter .....	6,209	7,128	-919	3,247	2,767	+480	-439	-41	-480
3rd quarter .....	6,400	7,548	-1,148	3,551	2,939	+612	-536	+162	-374
4th quarter .....	7,074	8,061	-987	3,742	3,123	+619	-368	+32	-336
1977 January .....	2,396	2,941	-545			+200 <sup>(1)</sup>	-345		
February .....									
March .....									

<sup>(1)</sup> These figures are projections and are subject to revision as the relevant statistical information becomes available.

Source: Central Statistical Office

## Balance of payments

### Investment and other capital flows<sup>(1)</sup>

TABLE 15.2

Not seasonally adjusted

£ million

	Official long-term capital	Overseas investment in UK public sector <sup>(2)</sup>	Overseas investment in UK private sector	UK private investment overseas	Overseas currency borrowing or lending (net) by UK banks <sup>(2)</sup>		Exchange reserves in sterling		Other external banking and money market liabilities in sterling	Import credit <sup>(3)</sup>	Export credit <sup>(3)</sup>	Other short-term flows	Total investment and other capital flows
					Borrowing to finance UK investment overseas	Other borrowing or lending (net)	British government stocks	Banking and money market liabilities					
1972 .....	-255	+113	+773	-1,383	+725	-254	+65	+222	-91	+196	-409	-395	-693
1973 .....	-254	+171	+1,652	-1,848	+595	-60	+74	+87	-7	+326	-552	-158	+26
1974 .....	-276	+250	+2,278	-1,149	+275	-569	-124	+1,534	+148	+162	-809	-39	+1,681
1975 .....	-288	+43	+1,799	-1,377	+290	-52	+7	-624	+550	+234	-636	+414	+360
1976 .....	-156	+203	+2,124	-1,923	+125	-13	+14	-1,421	+255	+330	-996	-480	-1,938
1974 1st quarter .....	-53	+32	+913	-349	+195	-256	+68	+164	-53	+13	-125	-41	+508
2nd quarter .....	-42	+107	+447	-148	+125	-69	-190	+421	+155	+93	-335	+155	+719
3rd quarter .....	-15	+30	+538	-182	+15	-361	-67	+622	+61	-	-109	-14	+518
4th quarter .....	-166	+81	+380	-470	-60	+117	+65	+327	-15	+56	-240	-139	-64
1975 1st quarter .....	-73	+66	+344	-377	+25	-105	+6	+222	+19	-47	-63	+106	+123
2nd quarter .....	-39	-	+234	-568	+95	+679	-7	-296	+286	-64	-122	-79	+119
3rd quarter .....	-26	-52	+699	-93	+115	-129	-67	-313	+1	+198	-58	+98	+373
4th quarter .....	-150	+29	+522	-339	+55	-497	+75	-237	+244	+147	-393	+289	-255
1976 1st quarter .....	-36	+9	+701	-467	+55	+104	-10	-70	+5	+35	-277	-307	-258
2nd quarter .....	-26	+13	+434	-563	+80	-86	-13	-908	-11	+138	-291	-235	-1,468
3rd quarter .....	-10	+58	+430	-507	+45	-217	-19	-330	+212	+88	-93	-166	-514
4th quarter .....	-84	+123	+559	-386	-55	+186	+56	-113	+49	+69	-330	+228	+302

<sup>(1)</sup> Assets: increase - /decrease +. Liabilities: increase + /decrease -.

<sup>(2)</sup> Excluding borrowing under the exchange cover schemes.

<sup>(3)</sup> Excluding trade credit between related firms (part of United Kingdom and overseas private investment).

Source: Central Statistical Office

# Balance of payments

# OVERSEAS FINANCE

TABLE 15.3

Summary  
Not seasonally adjusted

£ million

	Current balance	Capital transfers	Investment and other capital flows	Balancing item	Balance for official financing (1)	Allocation of Special Drawing Rights	Official financing					Total official financing
							Net transactions with overseas monetary authorities		Foreign currency borrowing by:		Drawings on (+)/ additions to (-) official reserves (2) (3)	
									HM Government(4)	Public sector under exchange cover schemes		
							IMF	Other monetary authorities				
1972.....	+131	-	-693	-703	-1,265	+124	-415	+864	-	-	+692	+1,141
1973.....	-752	-59	+26	+14	-771	-	-	-	-	+999	-228	+771
1974.....	-3,380	-75	+1,681	+128	-1,646	-	-	-	+644	+1,107	-105	+1,646
1975.....	-1,635	-	+360	-190	-1,465	-	-	-	+423	+387	+655	+1,465
1976.....	-1,423	-	-1,938	-267	-3,628	-	+1,018	-34	-	+1,791	+853	+3,628
1974 1st quarter.....	-932	-	+508	+85	-339	-	-	-	-	+306	+33	+339
2nd quarter.....	-823	-29	+719	-186	-319	-	-	-	-	+435	-116	+319
3rd quarter.....	-824	-40	+518	+346	-	-	-	-	-	+189	-189	-
4th quarter.....	-801	-6	-64	-117	-988	-	-	-	+644	+177	+167	+988
1975 1st quarter.....	-664	-	+123	+215	-326	-	-	-	+423	+45	-142	+326
2nd quarter.....	-326	-	+119	-365	-572	-	-	-	-	+162	+410	+572
3rd quarter.....	-541	-	+373	-45	-213	-	-	-	-	+43	+170	+213
4th quarter.....	-104	-	-255	+5	-354	-	-	-	-	+137	+217	+354
1976 1st quarter.....	-233	-	-258	-187	-678	-	+580	-	-	+276	-178	+678
2nd quarter.....	-480	-	-1,468	-7	-1,955	-	+438	+581	-	+582	+354	+1,955
3rd quarter.....	-374	-	-514	+26	-862	-	-	+309	-	+492	+61	+862
4th quarter.....	-336	-	+302	-99	-133	-	-	-924	-	+441	+616	+133

(1) Balance of current and capital transactions, including unidentified transactions covered by official financing other than that relating to the allocation of SDR's. (2) From July 1972 transactions with IMF affecting the United Kingdom reserve position in the Fund are included as changes in the official reserves. (3) Valued in sterling at transactions rates of exchange. Therefore, the sterling valuations of the low does not equal the difference between the opening and closing levels which are converted at parity in Table 15.4. (4) Drawings on a Euro-dollar facility for HM Government to borrow \$2,500 million.

Source: Central Statistical Office

## Official financing liabilities and reserve assets<sup>(1)(2)</sup>

TABLE 15.4

End of period

£ million

\$ million

	IMF <sup>(3)</sup>	Borrowing from other monetary authorities <sup>(4)</sup>	Other foreign currency borrowing		Total official financing liabilities	Official reserves					
			By HM Government	By public sector under exchange cover schemes		Total		Gold	IMF Special Drawing Rights	Con-vertible currencies	Reserve position in the IMF <sup>(5)</sup>
						£ million	\$ million				
1970 .....	970	399	—	50	1,419	1,178	2,827	1,348	266	1,213	—
1971 .....	415	—	—	140	555	2,526	6,582	843	642	5,097	—
1972 .....	—	—	—	156	156	2,404	5,646	801	656	4,063	126
1973 .....	—	—	—	1,283	1,283	2,787	6,476	887	724	4,725	140
1974 .....	—	—	638	2,380	3,018	2,890	6,789	888	830	4,823	248
1975 1st quarter .....	—	—	1,041	2,372	3,413	2,962	7,117	888	830	5,127	272
2nd quarter .....	—	—	1,144	2,778	3,922	2,837	6,198	888	840	4,184	286
3rd quarter .....	—	—	1,223	3,014	4,237	2,867	5,859	888	840	3,783	348
4th quarter .....	—	—	1,235	3,174	4,409	2,683	5,429	888	840	3,335	366
1976 1st quarter .....	630	—	1,305	3,654	5,589	3,082	5,905	888	830	4,187	—
2nd quarter .....	1,149	577	1,401	4,515	7,642	2,976	5,312	888	790	3,634	—
3rd quarter .....	1,230	926	1,499	5,338	8,993	3,092	5,158	888	759	3,511	—
4th quarter .....	1,205	—	1,469	5,646	8,320	2,426	4,129	888	728	2,513	—

(1) Figures are converted to dollars as follows: From end-1970 convertible currencies are valued at middle or central rates: Special Drawing Rights are valued at SDRI = \$1 at end-1970; at SDRI = \$1.08571 from end-1971 to end-1972; and at SDRI = \$1.20635 thereafter: Gold is valued at \$35 per fine ounce at end-1970; \$38 per fine ounce from end-1971 to end-1972 and at \$42.2222 thereafter.

(2) Data denominated or expressed in dollars are converted to sterling at £1 = \$2.4 at end-1970; at £1 = \$2.6057 at end-1971 and at end-period middle-market rates thereafter.

(3) Drawings from the IMF, excluding interest and charges and net of repayments to and drawings from the IMF by other countries in sterling.

(4) In June 1976 comprises drawings on the \$5.3 billion short-term credit facility.

(5) In July 1972 the official reserves were redefined to include the UK reserve position in the IMF, which at the time amounted to \$760 million. From end-1970 to end-1971 this was nil.

Sources: Central Statistical Office  
HM Treasury

## XVI. HOME FINANCE Consolidated Fund

TABLE 16.1

Revenue and expenditure

£ million

	Revenue						Expenditure						Surplus transferred to National Loans Fund (3)
	Total	Inland Revenue	Customs and Excise	Selective employment tax	Motor vehicle excise duties	Miscellaneous receipts	Total	Supply services	Standing services				
									Debt interest (1)	Payments to Northern Ireland	Payments to EEC, etc.	Other expenditure (2)	
Financial years													
1973/74 .....	18,226	10,633	6,220	45	533	795	19,965	18,624	677	350	219	95	-1,739
1974/75 .....	23,570	14,191	7,407	2	532	1,438	26,802	25,605	576	421	243	- 43	-3,232
1975/76 .....	29,417	18,159	9,176	-	781	1,301	36,047	34,072	964	576	382	53	-6,630
1974 3rd quarter .....	5,496	3,287	1,900	1	131	177	6,053	5,724	268	113	42	- 94	-557
4th quarter .....	5,694	3,066	2,014	-	120	494	7,369	6,912	102	110	81	164	-1,675
1975 1st quarter .....	7,748	5,166	1,826	1	138	617	7,915	7,812	76	98	72	-141	-167
2nd quarter .....	6,379	3,750	2,055	-	191	383	7,927	7,422	187	123	105	90	-1,548
3rd quarter .....	6,904	4,215	2,286	-	196	207	8,966	8,516	257	128	85	- 20	-2,062
4th quarter .....	7,094	4,010	2,480	-	188	416	9,233	8,736	229	175	99	- 6	-2,139
1976 1st quarter .....	9,040	6,184	2,355	-	206	295	9,921	9,398	291	150	93	-11	-881
2nd quarter .....	7,496	4,519	2,492	-	223	262	9,472	8,981	155	158	128	50	-1,976
3rd quarter .....	7,775	4,694	2,615	-	211	255	9,316	8,592	523	148	105	-52	-1,541
4th quarter .....	8,180	4,490	2,985	-	203	502	9,889	9,374	173	160	142	40	-1,709
1977 January .....	4,742	3,503	1,101	-	67	71	3,336	3,137	102	63	68	-35	1,406
February .....	2,765	1,801	784	-	72	108	3,173	3,070	-	47	50	5	-408
March .....													

(1) Payment to National Loans Fund representing its payments for the service of the National Debt less its receipts of interest on loans outstanding. (2) Includes net issues to Contingencies Fund. (3) A negative item represents a temporary borrowing from the Fund.

Source: HM Treasury

## National Loans Fund<sup>(1)</sup>

TABLE 16.2

Net lending

£ million

	Total	Loans to nationalised industries <sup>(2)</sup>								Loans to other public corporations		Loans to local authorities	Loans to private sector (3)	Lending within central government (4) (5)
		Coal	Electricity	Gas	Steel	Post Office	Aviation	Transport	Oil	New Towns Corporations and Commission	Other (6)			
Financial years														
1973/74 .....	1,403	19	-116	-38	-3	313	-36	35		129	88	1,000	-6	18
1974/75 .....	2,351	-	234	68	-78	363	-36	27		207	422	1,130	-7	21
1975/76 .....	2,736	97	81	-77	131	30	36	122	179	321	551	1,197	-17	85
1974 3rd quarter ...	617	3	78	14	-146	162	-18	6		59	106	359	-1	-5
4th quarter ...	644	-1	-80	41	50	110	-	5		41	-	463	-2	17
1975 1st quarter ....	854	-6	205	30	18	198	-18	16		71	191	142	-2	9
2nd quarter ...	892	-21	180	23	35	55	5	15		52	97	432	-3	22
3rd quarter ...	594	62	-140	-43	10	195	-18	25		86	113	301	-2	5
4th quarter ...	430	61	-36	12	27	-185	5	49		70	115	323	-9	-2
1976 1st quarter ...	820	-5	77	-69	59	-35	44	33	179	113	226	141	-3	60
2nd quarter ...	443	56	-54	-34	3	-	-	-	7	64	78	305	9	9
3rd quarter ....	496	64	-50	-34	112	-3	-13	-	123	108	15	187	-2	-11
4th quarter ....	-214	-14	-124	-34	41	-	-	-	19	44	12	-147	-1	-10
1977 January .....	41	-6	-14	-8	15	-	-	-27	5	17	8	43	-	8
February .....	56	-75	-4	-18	-15	-	-	-	8	9	39	84	-	28
March .....														

(1) In addition to its lending, the National Loans Fund meets the interest and management charges of the National Debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund leaving the difference between that and its net lending as the Fund's financing requirement. (2) Including loans used for redemption of government guaranteed stock. (3) Loans under the Ship Credit Scheme and to the Shipbuilding Industry Board, housing associations and building societies. (4) Loans to Votes for US military aircraft, Town and Country Planning compensation, Redundancy Fund and lending to Northern Ireland Exchequer. (5) From January 1975 loans to Royal Ordnance Factories and to Royal Mint, previously in Loans to other public corporations: other are classified to Lending within central government.

Source: HM Treasury



Central government borrowing requirement (net balance)<sup>(1)</sup>

TABLE 16.3

£ million

	National Loans Fund					Surplus (+) or deficit (-) of National Insurance Funds	Departmental balances and miscellaneous (3)	Northern Ireland central government debt (4)	Central government borrowing requirement (net balance) (5)
	Receipts (2)	Surplus (+) or deficit (-) of Consoli- dated Fund	Net lending	Service of national debt	Borrowing required				
	1	2	3	4	5	6	7	8	9
<b>Financial years</b>									
1970/71 .....	1,464	1,757	1,560	1,457	-204	53	-272	6	21
1971/72 .....	1,652	1,383	1,919	1,643	527	21	-80	-2	584
1972/73 .....	1,890	-511	2,033	1,879	2,533	138	410	-4	1,981
1973/74 .....	2,351	-1,739	1,403	2,341	3,132	271	710	13	2,164
1974/75 .....	2,870	-3,232	2,351	2,858	5,571	605	-90	31	5,087
1975/76 .....	3,573	-6,630	2,736	3,560	9,353	294	232	-28	8,799
<b>1973</b>									
1st quarter .....	705	393	551	573	26	61	398	-19	-452
2nd quarter .....	409	-573	489	409	1,062	88	-159	7	1,142
3rd quarter .....	674	-946	-	674	946	129	169	-3	645
4th quarter .....	472	-320	588	536	972	-86	77	5	986
<b>1974</b>									
1st quarter .....	796	100	326	722	152	142	623	4	-609
2nd quarter .....	519	-833	236	519	1,069	131	-50	-3	985
3rd quarter .....	820	-557	617	820	1,174	91	236	11	858
4th quarter .....	564	-1,675	644	638	2,393	74	82	20	2,257
<b>1975</b>									
1st quarter .....	987	-167	854	881	935	309	-358	3	987
2nd quarter .....	644	-1,548	892	644	2,440	82	27	25	2,356
3rd quarter .....	987	-2,062	594	987	2,656	194	148	-26	2,288
4th quarter .....	811	-2,139	430	811	2,569	17	-189	4	2,745
<b>1976</b>									
1st quarter .....	1,131	-881	820	1,118	1,688	1	246	-31	1,410
2nd quarter .....	807	-1,976	443	807	2,419	197	16	2	2,208
3rd quarter .....	1,305	-1,541	496	1,305	2,037	318	72	8	1,655
4th quarter .....	1,036	-1,709	-214	1,036	1,495	74	-75	7	1,503
<b>1975</b>									
October .....	265	-134	317	202	388	40	-235	3	586
November .....	275	-469	69	338	600	31	75	8	502
December .....	271	-1,536	45	271	1,581	-54	-30	8	1,657
<b>1976</b>									
January .....	464	467	199	464	-268	75	150	-3	-496
February .....	230	-312	306	155	543	-90	57	-11	565
March .....	437	-1,036	315	499	1,413	16	39	-17	1,341
April .....	290	-269	134	182	295	-34	74	5	260
May .....	268	-384	284	376	776	31	-34	1	780
June .....	249	-1,323	25	249	1,348	200	-24	-4	1,168
July .....	633	-114	104	633	218	140	-29	4	111
August .....	232	-690	134	175	767	102	-16	-10	671
September .....	440	-737	258	497	1,052	76	117	14	873
October .....	325	44	-67	296	-140	115	-47	-2	-210
November .....	435	-932	-97	464	864	48	-35	-3	848
December .....	276	-821	-50	276	771	-89	61	12	811
<b>1977</b>									
January .....	252	1,406	41	616	-1,001	270	-42	-2	-1,231
February .....	345	-408	56	138	257	-45	-325	-6	621
March .....									

Relationship between columns: 3+4-1-2=5  
5-6-7+8=9

Sources: HM Treasury  
Central Statistical Office

<sup>(1)</sup>This is equal to National Loans Fund borrowing and special transactions (net) less receipts from other Central government funds, etc. It is also equal to the amount the central government borrows less any increase (or plus any decrease) in its official reserves.

<sup>(2)</sup>Includes payments out of the Consolidated Fund for service of the National Debt under Section 15(1) of the National Loans Act 1968, and transfers of surpluses of the death duties surrendered securities account in March each year.

<sup>(3)</sup>For recent periods the monthly figures may not aggregate precisely to the quarterly figures because the former include minor revisions which, for consistency reasons, cannot yet be reflected in the quarterly figures.

<sup>(4)</sup>Excluding borrowing from the National Loans Fund.

## HOME FINANCE

## Inland Revenue duties

TABLE 16.4

£ million

	Cumulative total in current financial year		Net receipts by Board of Inland Revenue									Payments of overspill relief <sup>(3)</sup>
	Payments into Consolidated Fund	Net receipts by Board of Inland Revenue	Total <sup>(1)</sup>	Income tax	Surplus	Corporation tax	Capital gains tax	Development land tax	Estate duty <sup>(2)</sup>	Capital transfer tax	Stamp duties <sup>(2)</sup>	
1972/73	9,245.4	9,247.9	9,247.9	6,477.0	341.0	1,533.1	208.5		458.6		227.6	23.6
1973/74	10,633.3	10,634.4	10,634.4	7,136.6	307.4	2,262.4	323.6		412.2		190.3	22.7
1974/75	14,192.2	14,235.8	14,235.8	10,270.9	186.3	2,858.7	381.6		338.9		198.0	24.6
1975/76	18,159.4	18,143.5	18,143.5	15,040.8	108.7	1,995.6	386.7		212.3	117.6	280.8	24.2
1976 January	14,933.5	14,996.7	2,852.4	2,002.2	19.1	736.8	39.4		15.2	13.5	26.1	1.5
February	16,648.5	16,605.9	1,609.2	1,409.3	10.0	105.2	29.0		14.8	16.1	24.6	0.7
March	18,159.4	18,122.9	1,517.0	1,322.1	9.1	83.5	39.8		16.5	19.8	26.0	0.8
April	1,529.4	1,571.5	1,571.5	1,230.2	5.4	254.1	28.5		13.2	17.9	22.1	0.3
May	3,024.8	2,993.8	1,422.3	1,301.2	5.2	33.4	27.4		13.3	20.3	21.5	1.2
June	4,519.5	4,550.7	1,556.9	1,417.3	5.4	49.1	26.5		12.4	22.7	23.5	0.3
July	6,593.1	6,577.3	2,026.6	1,629.2	5.6	307.0	26.5		12.2	21.8	24.3	5.2
August	7,925.7	7,885.5	1,308.2	1,190.4	5.9	33.2	26.1		13.1	18.8	20.6	10.2
September	9,213.3	9,195.3	1,309.8	1,161.1	5.4	61.8	23.8		9.7	24.2	23.8	0.6
October	10,950.3	10,889.5	1,694.2	1,277.1	5.3	329.8	19.9		8.6	30.2	23.2	0.8
November	12,347.0	12,330.5	1,441.0	1,309.7	5.7	51.0	23.5	0.1	9.8	21.1	20.1	0.5
December	13,702.9	13,832.0	1,501.5	1,242.1	5.2	183.8	25.4		8.3	16.6	20.0	0.2
1977 January	17,206.0	17,275.2	3,443.2	2,238.6	4.7	1,113.1	39.1	0.2	7.4	18.2	21.9	0.9
February	19,007.2	19,031.0	1,755.8	1,539.9	4.4	134.4	23.5	0.3	6.7	22.7	23.9	0.2
March												

<sup>(1)</sup>Including various duties not shown under separate headings.<sup>(2)</sup>From January 1974 the figures given include receipts from Northern Ireland. Previously the revenue arising was retained by the Government of Northern Ireland.

Source: Board of Inland Revenue

<sup>(3)</sup>Payments due in certain cases where the overseas rate exceeds the corporation tax rate (Section 84, Finance Act 1965).<sup>(4)</sup>The yearly totals include revisions which cannot be allocated to particular monthly periods.

TABLE 16.5

## Customs and Excise duties

£ million

	Cumulative total in current financial year		Receipts by HM Customs and Excise <sup>(1)</sup>									
	Net payments into Consolidated Fund	Receipts by HM Customs and Excise	Total	Alcoholic drink	Tobacco	Purchase tax	Betting and gaming <sup>(2)</sup>	Hydro-carbon oils	Protective duties	Value added tax	Car tax	Other
1972/73	5,743.5	5,740.9	5,740.9	1,073.7	1,182.9	1,387.8	171.3	1,553.7	368.7			2.8
1973/74	6,219.6	6,240.4	6,240.4	953.2	1,084.8	379.5	185.4	1,585.1	462.4	1,468.6	117.7	3.7
1974/75	7,406.5	7,416.3	7,416.3	1,132.9	1,337.4	1.0	238.4	1,547.6	525.6	2,506.4	122.2	4.8
1975/76	9,176.4	9,240.9	9,240.9	1,561.5	1,676.6	1.3	264.9	1,540.2	557.9	3,450.7	179.7	8.1
1976 January	7,755.7	7,791.6	897.9	86.6	149.7	—	19.9	121.3	47.3	449.9	22.5	0.7
February	8,468.2	8,475.8	684.2	84.8	135.7	—	20.2	122.4	42.4	274.0	4.3	0.4
March	9,176.4	9,251.8	776.0	131.3	153.3	0.2	24.8	132.3	48.2	268.9	17.2	-0.2
April	1,007.1	957.4	957.4	145.6	150.3	0.1	25.0	157.1	51.7	398.8	28.6	0.4
May	1,780.6	1,722.1	764.7	118.9	141.4	—	22.3	172.7	51.9	257.1	0.3	0.1
June	2,492.2	2,493.3	771.2	137.2	141.8	—	23.5	183.9	53.0	211.9	19.5	0.4
July	3,537.0	3,485.0	991.7	141.6	131.4	0.1	22.4	180.2	55.5	424.9	35.4	0.2
August	4,327.3	4,253.2	768.2	152.1	115.3	0.2	23.4	165.0	55.7	255.2	0.7	0.6
September	5,107.6	5,090.3	837.1	166.5	170.6	—	33.3	178.0	56.9	226.6	4.6	0.6
October	6,245.3	6,210.0	1,119.7	209.5	158.2	0.1	25.4	173.9	62.0	441.8	48.1	0.7
November	7,276.7	7,234.5	1,024.5	303.9	190.1	—	23.0	177.8	68.0	258.7	3.9	-0.9
December	8,091.9	8,101.4	866.9	210.5	170.0	—	21.1	176.6	72.5	201.9	15.2	-0.9
1977 January <sup>(3)</sup>	9,193.4	9,173.7	1,074.5	103.1	168.3	—	17.9	154.9	66.6	525.3	37.8	0.6
February <sup>(3)</sup>	9,976.9	9,952.6	778.9	90.6	163.1	—	19.8	154.8	64.6	284.7	1.1	0.2
March												

<sup>(1)</sup>The sum of the twelve monthly receipts differs from the total shown for the financial year. The yearly totals include revisions e.g. on account of amounts payable to the Isle of Man, which cannot be allocated to particular periods. <sup>(2)</sup>From January 1974 the figures given include receipts from Northern Ireland. Previously the duties imposed by the Government of Northern Ireland had been retained by them. <sup>(3)</sup>Provisional.

Source: HM Customs and Excise

## Bank of England

TABLE 16.6

£ million

	Issue Department				Banking Department								
	Liabilities		Assets		Liabilities					Assets			
	Notes in circulation	Notes in Banking Department	Government securities <sup>(1)</sup>	Other securities	Total <sup>(2)</sup>	Public deposits	Special deposits <sup>(3)</sup>	Bankers deposits	Reserves and other accounts	Government securities	Advances and other accounts	Premises, equipment and other securities	Notes and coin
1971 December 8 .....	3,785	40	3,380	445	540	11	—	182	333	368	23	108	40
1972 December 13 .....	4,379	21	3,878	522	630	21	119	224	252	488	41	79	22
1973 December 12 .....	4,788	12	4,027	773	1,982	23	1,439	195	311	1,675	32	263	13
1974 December 11 .....	5,520	5	5,284	241	1,595	18	928	300	334	1,248	189	153	5
1975 December 10 .....	6,138	12	5,430	720	1,766	21	989	322	420	1,405	264	84	13
1976 December 8 .....	6,858	17	5,952	923	2,647	17	1,806	325	484	1,905	640	84	18
1974 April 17 .....	4,852	23	4,269	616	1,623	16	1,051	239	303	1,341	143	116	23
May 15 .....	4,761	24	4,407	368	1,546	16	893	253	369	1,240	146	136	24
June 19 .....	4,859	16	4,483	392	1,467	14	884	236	317	1,101	222	127	17
July 17 .....	5,047	28	4,777	298	1,455	15	902	229	294	1,079	226	121	29
August 21 .....	5,109	41	4,746	404	1,578	12	922	238	391	1,178	235	123	41
September 18 .....	5,115	35	4,844	306	1,674	17	922	290	431	1,248	268	123	35
October 16 .....	5,130	45	4,901	274	1,579	16	917	233	398	1,176	282	75	46
November 20 .....	5,280	20	5,055	245	1,583	15	929	287	337	1,249	188	126	20
December 11 .....	5,520	5	5,284	241	1,595	18	928	300	334	1,248	189	153	5
1975 January 15 .....	5,311	14	5,084	241	1,732	17	934	210	555	1,257	299	161	14
February 19 .....	5,306	19	4,834	491	1,619	21	935	275	373	1,214	302	84	19
March 19 .....	5,419	31	4,540	910	1,813	25	943	359	471	1,418	288	76	31
April 16 .....	5,524	26	4,850	700	1,681	23	949	269	425	1,185	289	180	27
May 21 .....	5,655	20	5,055	620	1,709	23	957	314	400	1,223	302	163	21
June 18 .....	5,669	31	5,126	574	1,735	21	966	297	436	1,261	266	177	31
July 16 .....	5,866	14	5,323	577	1,665	22	960	250	419	1,238	287	126	14
August 20 .....	5,902	23	5,243	682	1,637	21	985	228	388	1,249	277	87	24
September 17 .....	5,848	27	5,178	697	1,727	20	980	304	409	1,360	254	86	27
October 15 .....	5,839	36	5,272	603	1,639	21	977	245	381	1,268	249	85	37
November 19 .....	5,887	13	5,235	665	1,655	20	989	294	337	1,291	267	84	13
December 10 .....	6,138	12	5,430	720	1,766	21	989	322	420	1,405	264	84	13
1976 January 21 .....	5,897	3	5,235	665	1,347	19	652	304	358	988	274	81	4
February 18 .....	5,981	19	5,214	786	1,677	19	980	269	394	1,306	268	84	19
March 17 .....	6,088	12	5,286	814	1,713	18	983	265	432	1,375	242	84	12
April 21 .....	6,361	14	5,645	730	1,643	17	981	262	369	1,300	248	81	14
May 19 .....	6,260	15	5,544	731	1,941	19	1,005	293	609	1,600	245	81	15
June 16 .....	6,379	21	5,575	825	1,896	17	1,000	378	487	1,478	315	82	21
July 21 .....	6,712	13	5,989	736	1,809	18	1,008	313	456	1,491	221	84	13
August 18 .....	6,674	26	6,000	700	1,836	19	1,037	304	461	1,502	224	84	26
September 15 .....	6,641	9	6,060	590	1,870	21	1,043	271	520	1,548	228	84	10
October 20 .....	6,613	12	6,004	621	2,253	21	1,411	384	422	1,729	427	85	12
November 17 .....	6,646	4	5,918	732	2,609	20	1,806	325	443	2,142	379	84	4
December 8 .....	6,858	17	5,952	923	2,647	17	1,806	325	484	1,905	640	84	18
1977 January 19 .....	6,672	3	5,502	1,173	1,935	19	1,091	386	425	1,042	805	85	3
February 16 .....	6,694	6	5,599	1,101	1,456	18	711	273	439	1,013	349	87	7
March 16 .....	6,757	18	5,603	1,172	1,888	21	1,027	317	509	1,449	337	84	18

<sup>(1)</sup>Including government debt £11.0 million.<sup>(2)</sup>Including Capital £14.6 million.<sup>(3)</sup>Including supplementary deposits.

Source: Bank of England

## HOME FINANCE

## Bank clearings and currency circulation

TABLE 16.7

£ million

	Bank clearings				Notes and coins outstanding					Average estimated currency in circulation with the public <sup>(2)</sup>		
	Credit clearing	Debit clearing			Total	Bank of England notes <sup>(1)</sup>	Scottish clearing bank notes <sup>(2)</sup>	Northern Ireland bank notes <sup>(2)</sup>	Estimated coin			
		Bankers' Clearing House	Total	Bankers' Clearing House								Liverpool clearing
											Index 1954=100	
1971 .....	49	3,273	3,270	3	4,258	3,714	164	22	358	3,369	217.2	
1972 .....	55	4,220	4,217	3	4,528	3,977	177	27	347	3,679	237.2	
1973 .....	63	5,692	5,689	3	5,042	4,451	196	28	367	4,117	265.4	
1974 .....	73	6,461	6,458	3	5,638	4,988	226	30	393	4,627	298.3	
1975 .....	87	7,062	7,058	4	6,473	5,744	266	34	429	5,392	347.6	
1976 .....	106	8,648	8,643	5	7,265	6,469	299	36	461	6,170	397.9	
1974 April .....	75	7,419	7,416	3	5,453	4,819	219	28	387	4,477	288.7	
May .....	70	6,910	6,907	3	5,426	4,788	222	28	388	4,473	288.4	
June .....	72	6,522	6,519	4	5,535	4,890	228	28	389	4,535	292.4	
July .....	74	6,077	6,073	4	5,689	5,044	227	29	390	4,693	302.6	
August .....	71	5,873	5,869	3	5,798	5,150	227	30	391	4,742	305.7	
September .....	74	5,677	5,673	3	5,807	5,150	233	30	394	4,769	307.5	
October .....	76	6,025	6,022	3	5,832	5,163	238	30	401	4,807	309.9	
November .....	77	6,019	6,015	4	5,936	5,255	240	31	410	4,895	315.6	
December .....	86	6,261	6,257	4	6,325	5,631	248	31	415	5,166	333.1	
1975 January .....	80	7,462	7,458	4	6,114	5,415	251	32	416	5,026	324.0	
February .....	80	6,873	6,868	5	6,019	5,325	245	31	417	5,007	322.8	
March .....	89	6,975	6,971	4	6,148	5,444	253	32	419	5,136	331.1	
April .....	89	7,192	7,188	4	6,281	5,565	261	33	422	5,198	335.1	
May .....	85	7,046	7,042	4	6,363	5,638	267	33	425	5,273	340.0	
June .....	85	7,133	7,129	4	6,445	5,713	270	34	428	5,340	344.3	
July .....	85	7,590	7,586	4	6,633	5,895	274	35	429	5,523	356.1	
August .....	83	6,669	6,665	4	6,685	5,950	268	35	431	5,561	358.5	
September .....	84	6,463	6,458	4	6,633	5,894	269	35	435	5,537	357.0	
October .....	86	7,137	7,133	4	6,610	5,865	273	35	437	5,555	358.2	
November .....	95	6,925	6,920	5	6,667	5,913	274	35	445	5,608	361.6	
December .....	103	7,276	7,271	5	7,078	6,310	283	35	450	5,934	382.6	
1976 January .....	97	8,640	8,635	5	6,769	5,987	291	36	455	5,661	365.0	
February .....	96	7,932	7,927	5	6,770	6,000	280	35	455	5,738	370.0	
March .....	100	8,192	8,188	4	6,895	6,115	291	35	454	5,866	378.2	
April .....	109	8,631	8,626	5	7,105	6,319	297	35	454	6,017	388.0	
May .....	107	8,694	8,689	5	7,092	6,300	301	35	456	6,024	388.4	
June .....	105	8,446	8,441	5	7,227	6,435	299	36	457	6,151	396.5	
July .....	105	8,152	8,147	5	7,459	6,663	302	36	458	6,351	409.5	
August .....	105	7,654	7,650	5	7,547	6,744	308	37	458	6,399	412.5	
September .....	105	8,620	8,616	4	7,474	6,675	303	37	459	6,360	410.1	
October .....	109	9,552	9,547	5	7,446	6,644	303	37	462	6,354	409.7	
November .....	112	9,589	9,584	5	7,489	6,669	307	38	475	6,399	412.6	
December .....	118	9,677	9,672	5	7,906	7,075	310	38	463	6,726	433.6	
1977 January .....	111	11,322	11,316	6	7,628	6,787	316	39	486	6,480	417.8	
February .....	115	10,001	9,996	5	7,541	6,706	311	38	486	6,465	416.8	
March .....												

<sup>(1)</sup> Average of figures on Wednesdays.<sup>(2)</sup> Months: average of figures on Saturdays in consecutive four-week periods as published in *The London Gazette* or in *The Belfast Gazette*, with as close a correspondence as possible to the calendar months. Years: average of the thirteen published figures.<sup>(3)</sup> Total notes and coin outstanding, less notes and coin held by the Bank of England, Banking Department, and by the London and Scottish clearing banks and Northern Ireland banks.Sources: Bank of England  
Bankers' Clearing House



## Reserve ratios and special deposits

TABLE 16.8

		Banks				Finance houses			Banks and finance houses		Supple- mentary deposits (5) (6)
		Eligible liabilities	of which Interest bearing <sup>(1)</sup>	Reserve assets	Reserve ratio <sup>(2)</sup>	Eligible liabilities (3)	Reserve assets	Reserve ratio <sup>(4)</sup>	Special deposits <sup>(5)</sup>		
									£ million	per cent	
1974	April 17 .....	29,930	21,013	4,126	13.8	259	28	10.9	1,051	3.5	
	May 15 .....	29,628	20,881	4,032	13.6	263	28	10.5	893	3.0	
	June 19 .....	30,038	21,288	4,062	13.5	286	30	10.5	884	3.0	
	July 17 .....	30,837	21,831	4,132	13.4	295	30	10.2	896	3.0	6
	August 21 .....	30,856	21,844	4,122	13.4	282	30	10.7	920	3.0	1
	September 18 .....	30,752	21,808	4,187	13.6	251	29	11.4	920	3.0	2
	October 16 .....	31,219	21,983	4,169	13.4	241	26	10.6	916	3.0	1
	November 20 .....	31,454	22,110	4,262	13.6	236	25	10.6	927	3.0	2
	December 11 .....	31,527	21,922	4,297	13.6	221	23	10.6	927	3.0	2
	December 16 <sup>(7)</sup> .....								931	3.0	1
1975	January 15 .....	31,603	21,851	4,376	13.8	227	23	10.2	932	3.0	2
	February 19 .....	31,857	22,342	4,293	13.5	234	24	10.2	935	3.0	—
	March 19 .....	32,054	22,341	4,420	13.8	245	25	10.3	943	3.0	
	April 16 .....	32,322	22,135	4,436	13.7	239	24	10.1	949	3.0	
	May 21 .....	32,605	22,721	4,479	13.7	239	25	10.3	957	3.0	
	June 18 .....	32,371	22,477	4,733	14.6	231	24	10.5	966	3.0	
	July 16 .....	33,205	23,151	4,996	15.0	231	24	10.3	960	3.0	
	August 20 .....	33,044	22,767	4,993	15.1	228	24	10.5	985	3.0	
	September 17 .....	32,987	22,851	5,259	15.9	232	24	10.3	980	3.0	
	October 15 .....	33,367	22,986	5,238	15.7	231	24	10.5	978	3.0	
	November 19 .....	33,451	23,033	5,074	15.2	253	27	10.7	990	3.0	
	December 10 .....	33,345	22,764	5,028	15.1	250	26	10.5	990	3.0	
	December 15 <sup>(7)</sup> .....								981		
1976	January 21 <sup>(8)</sup> .....	33,048	22,493	5,136	15.5	256	32	12.4	652	2.0	
	February 18 .....	33,204	22,928	5,121	15.4	260	30	11.4	980	3.0	
	March 17 .....	33,108	22,561	5,240	15.8	262	32	12.2	983	3.0	
	April 21 .....	33,909	22,797	5,299	15.6	264	33	12.3	981	3.0	
	May 19 .....	33,739	22,741	5,129	15.2	273	33	12.0	1,005	3.0	
	June 16 <sup>(9)</sup> .....	34,028	23,112	5,174	15.2	280	32	11.4	999	3.0	
	July 21 <sup>(8)</sup> .....	34,989	23,763	4,966	14.2	283	30	10.7	1,008	3.0	
	August 18 <sup>(9)</sup> .....	35,184	23,965	5,327	15.1	290	30	10.3	1,037	3.0	
	September 15 .....	35,795	24,395	5,526	15.4	294	31	10.4	1,043	3.0	
	October 20 .....	36,624	25,228	5,278	14.4	301	34	11.2	1,411	4.0	
	November 17 .....	37,259	26,072	5,190	13.9	320	35	11.0	1,806	5.0	
	December 8 .....	36,876	25,433	5,079	13.8	316	35	11.0	1,806	5.0	
	December 13 <sup>(7)</sup> .....								1,838	5.0	
1977	January 19 .....	36,146	25,004	5,218	14.4	314	35	11.2	1,091	3.0	
	February 16 .....	34,827	23,912	4,792	13.8	309	37	12.0	801	2.0	
	March 16 .....										

<sup>(1)</sup>Banks in Northern Ireland were excluded up to April 1975, their inclusion added £489 million in May 1975.<sup>(2)</sup>Minimum12.5 per cent. <sup>(3)</sup>Virtually all interest bearing. <sup>(4)</sup>Minimum 10 per cent. <sup>(5)</sup>Banks in Northern Ireland are currently exempt.<sup>(6)</sup>Supplementary deposits are payable, according to growth in excess of the guideline. Since November 1974, rates payable: 5 per cent (up to 3 per cent excess), 25 per cent (over 3 and up to 5 per cent) and 50 per cent (above 5 per cent) of interest-bearing eligible liabilities. The supplementary deposits scheme was suspended on 28 February 1975 but was reactivated on 18 November 1976, although no deposits will be payable before May 1977. <sup>(7)</sup>The adjustments to special and supplementary deposits arising from the mid-November figures are made after the mid-December reporting date. <sup>(8)</sup>The exclusion of one contributor at the end of 1975 reduced eligible liabilities (all interest-bearing) by £314 million, reserve assets by £11 million and raised the reserve ratio by 0.1 per cent.<sup>(9)</sup>Figures for Northern Ireland banks were not available because of industrial action by bank employees. Total figures for all banks include those for Northern Ireland banks for mid-May 1976.

Source: Bank of England

## HOME FINANCE

UK banks, overseas banks and consortium banks—summary<sup>(1)</sup>

TABLE 16.9

£ million

		Liabilities											
		Notes out- standing	Sterling deposits									Certi- ficates of deposit	
			Total	Sight deposits				Time deposits					
				Total sight deposits	UK banking sector	Other United Kingdom	Overseas	Total time deposits	UK banking sector	Other United Kingdom	Overseas		
1976	March 17	322	44,731	14,469	1,019	11,859	1,591	27,029	6,635	18,365	2,029	3,233	
	April 21	332	45,327	15,411	1,096	12,751	1,564	26,849	6,507	18,292	2,051	3,067	
	May 19	328	45,327	15,138	1,159	12,449	1,529	27,075	6,750	18,322	2,003	3,114	
	June 16 <sup>(2)</sup>	331	45,689	14,634	981	12,156	1,497	27,793	7,168	18,638	1,988	3,262	
	July 21 <sup>(2)</sup>	340	46,457	15,323	1,044	12,734	1,544	27,823	6,886	18,877	2,061	3,311	
	August 18 <sup>(2)</sup>	330	47,069	15,436	1,200	12,692	1,544	28,469	7,157	19,243	2,069	3,164	
	September 15	336	47,765	15,637	1,158	12,866	1,613	29,090	7,456	19,593	2,041	3,037	
	October 20	341	48,682	15,849	1,261	13,026	1,563	29,645	7,688	19,940	2,018	3,187	
	November 17	342	48,844	15,850	1,222	13,049	1,579	29,646	7,355	20,274	2,017	3,347	
	December 8	349	48,642	16,145	1,267	13,294	1,583	29,157	7,338	19,853	1,967	3,340	
1977	January 19	338	47,980	15,943	1,327	13,019	1,597	28,830	7,187	19,580	2,063	3,207	
	February 16	348	48,278	16,011	1,722	12,735	1,554	29,197	7,919	19,143	2,135	3,070	
	March 18												
Liabilities (continued)													
		Other currency deposits <sup>(2)</sup>						Sterling and other currencies <sup>(2)</sup>		Total liabilities and assets	Eligible liabilities		Reserve ratio per cent
		Total	Sight and time deposits			Certi- ficates of deposit	Items in suspense and trans- mission	Capital and other funds	Total		of which Interest bearing		
			UK banking sector	Other United Kingdom	Overseas								
1976	March 17	92,969	20,296	2,726	62,684	7,263	2,117	8,329	148,468	33,108	22,561	15.8	
	April 21	95,131	20,061	2,782	64,474	7,813	2,369	8,583	151,743	33,909	22,797	15.6	
	May 19	97,800	20,861	2,764	66,309	7,867	2,043	8,542	154,041	33,739	22,741	15.2	
	June 16 <sup>(2)</sup>	102,070	21,897	2,812	69,128	8,232	2,196	8,586	158,872	34,028	23,112	15.2	
	July 21 <sup>(2)</sup>	101,393	21,379	2,985	68,695	8,335	2,262	8,973	159,425	34,989	23,763	14.2	
	August 18 <sup>(2)</sup>	102,671	21,362	3,078	69,626	8,605	2,120	8,922	161,112	35,183	23,965	15.1	
	September 15	105,493	21,900	3,327	71,599	8,667	2,013	9,071	164,678	35,794	24,395	15.4	
	October 20	113,532	23,202	3,504	77,276	9,551	2,177	9,043	173,775	36,623	25,228	14.4	
	November 17	115,386	23,338	3,471	79,011	9,565	2,199	9,065	175,836	37,259	26,072	13.9	
	December 8	114,831	23,310	3,764	77,897	9,860	2,216	9,084	175,123	36,876	25,433	13.8	
1977	January 19	112,062	22,423	3,433	76,951	9,255	2,482	9,385	172,247	36,146	25,004	14.4	
	February 16	114,386	22,860	3,546	78,352	9,628	2,263	9,411	174,686	34,827	23,912	13.8	
	March 16												
		Sterling assets											
		Notes and coin	Reserve assets								Special and supple- mentary deposits		
			Total	Balances with Bank of England	Money at call		UK and Northern Ireland Treasury bills	Other bills		British government stocks 0 to 1 year			
					Discount market	Other		Local authority bills	Commercial bills				
1976	March 17	1,041	5,240	259	1,847	197	1,681	57	579	620	975		
	April 21	1,169	5,299	263	1,854	194	1,676	82	605	625	973		
	May 19	1,082	5,129	292	1,704	194	1,682	77	576	604	997		
	June 16 <sup>(2)</sup>	1,093	5,174	382	1,500	168	1,870	101	604	549	992		
	July 21 <sup>(2)</sup>	1,168	4,966	305	1,796	188	1,446	144	611	476	1,000		
	August 18 <sup>(2)</sup>	1,137	5,327	298	1,675	190	1,950	165	617	432	1,029		
	September 15	1,115	5,526	272	1,456	186	2,396	208	596	412	1,034		
	October 20	1,105	5,278	381	1,689	183	1,725	125	623	552	1,399		
	November 17	1,107	5,190	320	1,872	184	1,547	106	639	522	1,791		
	December 8	1,154	5,079	325	1,679	208	1,639	71	640	517	1,791		
1977	January 19	1,117	5,218	378	2,000	282	1,318	87	645	508	1,085		
	February 16	1,097	4,792	271	2,047	213	1,153	62	606	440	705		
	March 16												

<sup>(1)</sup> See article 'New banking statistics' in *Bank of England Quarterly Bulletin*, June 1975.<sup>(2)</sup> Figures for Northern Ireland banks were not available because of industrial action by bank employees. Total figures for all banks include those for Northern Ireland banks for mid-May 1976.<sup>(3)</sup> Other currency figures are affected by changes in exchange rates.

Source: Bank of England

## HOME FINANCE

UK banks, overseas banks and consortium banks—summary<sup>(1)</sup>

TABLE 16.9 (continued)

£ million

	Sterling assets (continued)							
	Market loans (other than reserve assets)							Bills (other than reserve assets)
	Banks in United Kingdom	Loans to discount market	Certificates of deposit	UK local authorities	UK public corporations	UK private sector	Overseas	
1976 March 17	7,480	633	1,991	2,551	159	327	505	585
April 21	7,362	487	1,884	2,728	103	317	567	682
May 19	7,662	573	1,897	2,674	72	326	506	641
June 16 <sup>(2)</sup>	7,858	396	2,046	2,626	60	280	529	620
July 21 <sup>(2)</sup>	7,550	299	2,031	2,524	83	266	542	611
August 18 <sup>(2)</sup>	7,974	437	2,024	2,584	64	342	550	719
September 15	8,145	479	1,912	2,674	67	351	587	734
October 20	8,468	177	1,880	2,632	69	282	613	679
November 17	8,109	128	1,834	2,775	75	267	617	700
December 8	8,146	273	1,793	2,644	89	276	615	614
1977 January 19	8,186	304	1,755	2,500	95	280	574	373
February 16	9,419	482	1,868	2,418	63	270	574	488
March 16								

	Sterling assets (continued)								Sterling and other currencies <sup>(3)</sup>		
	Advances				Investments				Miscellaneous assets		
	Total	United Kingdom		Overseas	British government stocks		Other		Items in suspense and collections	Assets leased	Other
		Public sector	Private sector		Over 1 year to 5 years	Over 5 years and undated	Public sector	Other			
1976 March 17	24,331	287	21,706	2,338	1,394	257	105	1,442	3,175	84	2,134
April 21	24,686	304	21,960	2,422	1,396	247	128	1,454	3,830	90	2,133
May 19	24,865	255	22,157	2,453	1,453	260	118	1,459	3,249	93	2,147
June 16 <sup>(2)</sup>	25,145	282	22,405	2,459	1,487	264	117	1,463	3,251	96	2,232
July 21 <sup>(2)</sup>	26,539	317	23,685	2,537	1,580	276	115	1,462	3,645	97	2,145
August 18 <sup>(2)</sup>	26,206	286	23,384	2,536	1,590	271	107	1,467	3,235	100	2,150
September 15	26,418	337	23,494	2,587	1,595	266	122	1,463	3,191	101	2,176
October 20	27,293	525	24,149	2,620	1,503	290	124	1,429	3,567	107	2,211
November 17	27,482	446	24,420	2,615	1,522	361	110	1,424	3,441	109	2,299
December 8	27,314	381	24,294	2,638	1,422	381	106	1,434	3,558	109	2,350
1977 January 19	27,885	386	24,856	2,643	1,553	325	105	1,410	3,933	122	2,371
February 16	27,573	331	24,622	2,620	1,651	245	97	1,408	3,580	123	2,381
March 16											

	Other currency assets <sup>(2)</sup>											Acceptances	
	Market loans and advances							Bills	Investments				
	Total	of which Advances	Banks in United Kingdom and discount market	US dollar certifi- cates of deposit	United Kingdom		Overseas		Total	UK invest- ments	Overseas invest- ments		
					Public sector	Private sector							
1976 March 17 .....	92,788	24,484	20,320	1,936	2,764	5,809	61,959	369	900	45	855	2,021	165
April 21 .....	94,927	25,593	20,023	1,880	2,873	5,924	64,227	338	943	49	895	2,141	197
May 19 .....	97,530	26,208	20,710	1,801	2,889	6,034	66,097	339	970	48	922	2,046	204
June 16 <sup>(2)</sup> .....	101,834	26,785	21,708	1,954	2,951	6,239	68,982	345	986	50	935	2,045	217
July 21 <sup>(2)</sup> .....	101,193	26,959	21,119	1,954	3,016	6,210	68,894	342	991	51	939	2,104	213
August 18 <sup>(2)</sup> .....	102,443	27,188	21,139	1,816	3,127	6,160	70,201	342	1,012	53	959	2,058	233
September 15 .....	105,373	28,365	21,791	1,844	3,229	6,517	71,992	337	1,023	42	981	2,078	230
October 20 .....	113,267	30,074	23,153	1,998	3,405	6,870	77,841	364	1,037	51	986	2,117	247
November 17 .....	115,079	30,138	23,279	1,960	3,461	6,908	79,470	363	1,054	55	999	2,163	276
December 8 .....	114,502	30,239	23,216	1,962	3,533	6,901	78,889	402	1,073	53	1,019	2,172	287
1977 January 19 .....	111,582	30,024	22,330	1,906	3,442	6,929	76,976	391	1,084	58	1,025	2,206	
February 16 .....	113,947	30,575	22,920	2,022	3,507	7,081	78,416	400	1,134	67	1,067	2,289	246
March 16 .....													

<sup>(1)</sup> (2) and <sup>(3)</sup> see footnotes on page 138.

Source: Bank of England

## HOME FINANCE

## UK banks: London clearing banks

TABLE 16.10

£ million

	Liabilities												Eligible liabilities	Reserve ratio per cent
	Sterling deposits					Other currency deposits <sup>(1)</sup>					Total (including capital and other liabilities)			
	Total	of which Sight deposits	Sight and time deposits			Certificates of deposit	Total	Sight and time deposits				Certificates of deposit		
			UK banking sector	Other United Kingdom	Over-seas			UK banking sector	Other United Kingdom	Over-seas				
1976														
March 17	22,467	9,718	616	20,064	1,088	699	4,353	911	335	2,799	308	32,024	18,321	13.7
April 21	22,874	10,400	641	20,622	1,057	554	4,505	970	349	2,864	322	32,892	18,789	13.4
May 19	22,962	10,073	820	20,385	1,052	705	4,534	1,047	334	2,856	296	32,578	18,891	13.6
June 16	22,672	9,869	782	20,222	1,041	828	4,607	1,167	336	2,811	293	32,734	19,063	13.9
July 21	23,785	10,368	858	20,847	1,089	991	4,534	1,028	359	2,853	294	34,011	20,114	13.7
August 18	23,705	10,239	819	20,908	1,049	930	4,655	1,054	411	2,888	303	33,883	19,513	13.5
September 15	23,767	10,475	736	21,102	1,098	830	4,770	1,109	458	2,892	311	33,922	19,406	13.3
October 20	24,270	10,571	977	21,424	1,054	816	5,035	1,157	503	3,031	344	34,871	20,190	13.6
November 17	24,306	10,447	817	21,563	1,064	862	5,029	1,151	510	3,037	331	34,913	20,579	13.5
December 8	24,448	10,780	761	21,760	1,100	827	5,038	1,156	544	2,989	349	35,032	20,442	13.4
1977														
January 19	24,198	10,510	820	21,612	1,084	681	4,816	1,014	496	2,979	326	35,136	20,343	13.8
February 16	24,056	10,520	1,187	21,200	1,093	576	4,922	1,009	497	3,102	315	34,938	19,633	13.4
March 16														

	Sterling assets												
	Notes and coin	Reserve assets						Special and supplementary deposits	Market loans				Bills (other than reserve assets)
		Total	Balances with Bank of England	Money at call	UK and Northern Ireland Treasury bills	Other bills	British government stocks 0 to 1 year		Banks in United Kingdom and discount market	Certificates of deposit	UK local authorities	Other	
1976 March 17 .....	679	2,510	252	774	650	382	452	564	2,851	357	460	108	125
April 21 .....	786	2,516	254	858	554	398	454	550	2,592	339	511	91	167
May 19 .....	707	2,567	283	798	680	371	435	504	2,733	343	506	79	144
June 16 .....	709	2,654	368	666	830	399	391	567	2,446	441	512	79	116
July 21 .....	774	2,749	298	943	713	446	348	572	2,231	386	487	99	100
August 18 .....	751	2,642	293	723	834	445	347	603	2,857	376	460	108	112
September 15 .....	742	2,589	262	704	852	438	333	585	3,099	326	465	108	105
October 20 .....	723	2,747	372	864	574	424	413	776	2,715	339	416	138	102
November 17 .....	718	2,777	314	926	692	445	400	1,009	2,399	358	535	118	135
December 8 .....	759	2,734	314	789	795	430	406	1,009	2,646	374	393	134	121
1977 January 19 .....	724	2,815	373	1,056	560	433	393	613	2,527	247	253	151	107
February 16 .....	707	2,635	266	1,171	484	387	327	407	3,136	235	170	159	113
March 16 .....													

	Sterling assets (continued)				Other currency assets <sup>(1)</sup>										Sterling and other currencies <sup>(1)</sup>	Acceptances
	Advances		Investments		Market loans and advances							Bills	Investments	Miscellaneous assets		
	United Kingdom	Over-seas	British government stocks over 1 year and undated	Other	Total	of which Advances	Banks in United Kingdom and discount market	US dollar certificates of deposit	United Kingdom		Over-seas					
									Public sector	Private sector						
1976																
March 17 .....	12,065	1,932	1,141	887	4,373	1,783	1,297	55	556	515	1,950	7	135	3,831	133	
April 21 .....	12,128	1,977	1,165	894	4,517	1,881	1,268	56	577	516	2,100	8	142	4,509	135	
May 19 .....	12,223	1,990	1,200	894	4,554	1,914	1,283	57	589	537	2,087	8	143	3,922	124	
June 16 .....	12,362	1,979	1,228	895	4,625	1,951	1,264	63	597	551	2,150	8	144	3,969	125	
July 21 .....	13,367	2,012	1,307	897	4,585	1,974	1,166	56	597	565	2,202	6	150	4,288	118	
August 18 .....	12,935	2,014	1,304	901	4,706	1,988	1,227	56	617	562	2,244	6	150	3,959	130	
September 15 ..	12,824	2,022	1,304	901	4,834	2,074	1,242	57	636	597	2,302	6	150	3,863	136	
October 20 .....	13,270	2,049	1,238	902	5,083	2,165	1,351	61	670	620	2,382	6	153	4,213	137	
November 17 ..	13,278	2,069	1,282	900	5,079	2,170	1,351	60	669	631	2,369	6	153	4,094	142	
December 8 ....	13,202	2,115	1,173	902	5,077	2,174	1,365	59	659	630	2,363	5	153	4,236	149	
1977																
January 19 .....	13,910	2,131	1,171	889	4,846	2,164	1,227	57	640	628	2,295	8	165	4,581	151	
February 16 .....	13,890	2,151	1,216	889	4,955	2,152	1,281	71	644	638	2,320	8	164	4,302	156	
March 16 .....																

<sup>(1)</sup>Other currency figures are affected by changes in exchange rates.

Source: Bank of England



## Discount market

## HOME FINANCE

£ million

TABLE 16.11

Liabilities												
Borrowed funds												
Sterling								Other currencies				
Total	of which:		Bank of England	Other UK banking sector	Other United Kingdom	Over-seas	Total	UK banking sector	Other United Kingdom	Over-seas		
	Call and overnight	Other										
1976 April 21 .....	2,726	2,333	393	—	2,394	274	58	153	122	4	27	
May 19 .....	2,723	2,158	565	—	2,387	300	36	110	85	6	19	
June 16 .....	2,427	2,169	258	78	1,968	342	39	105	74	7	24	
July 21 .....	2,509	2,318	191	—	2,124	344	41	140	97	6	37	
August 18 .....	2,636	2,332	304	—	2,228	338	70	147	114	4	29	
September 15 .....	2,675	2,384	291	—	2,099	514	62	159	107	17	35	
October 20 .....	2,369	2,182	187	116	1,895	310	48	172	133	19	20	
November 17 .....	2,439	2,324	115	70	2,065	258	46	150	125	6	19	
December 8 .....	2,546	2,294	252	361	1,934	204	47	189	155	9	25	
1977 January 19 .....	3,126	2,817	309	527	2,361	191	47	145	110	7	28	
February 16 .....	2,900	2,527	373	77	2,574	209	40	168	123	17	28	
March 16 .....												
Assets												
Sterling												
Total	UK and Northern Ireland Treasury bills	Other bills			Funds lent				Investments			
		UK local authority	Other public sector	Other bills	UK banking sector	Certificates of deposit	UK local authorities	Other United Kingdom	British government stocks			
									0 to 1 year	1 to 5 years	Over 5 years	
1976 April 21 .....	2,872	984	101	60	911	28	302	89	34	1	28	4
May 19 .....	2,867	855	106	83	878	35	355	90	45	11	67	9
June 16 .....	2,566	803	58	61	806	24	334	88	40	1	29	5
July 21 .....	2,659	866	82	56	867	55	273	88	42	1	38	11
August 18 .....	2,783	1,317	90	45	697	36	188	85	31	6	12	5
September 15 .....	2,823	1,284	76	33	749	114	185	80	44	—	1	1
October 20 .....	2,508	643	149	70	826	133	259	80	34	1	56	5
November 17 .....	2,589	715	40	50	840	66	364	75	33	4	95	40
December 8 .....	2,577	563	27	52	940	9	403	95	30	5	217	39
1977 January 19 .....	3,263	640	62	75	1,045	7	513	104	49	—	372	67
February 16 .....	3,040	644	77	101	1,050	15	292	100	52	4	297	70
March 16 .....												
Assets (continued)												
Sterling (continued)				Other currencies				Undefined assets multiple				
Investments (continued)				Investments								
UK local authority securities	Other	Other sterling assets	Total	Certificates of deposit	Bills	Other	Total undefined assets <sup>(1)</sup>	Undefined assets multiple <sup>(2)</sup>				
1976 April 21 .....	309	18	3	155	145	9	1	1,580	15.1			
May 19 .....	312	18	3	113	101	11	1	1,578	15.1			
June 16 .....	296	18	3	108	93	12	3	1,451	13.9			
July 21 .....	257	19	4	142	124	17	1	1,538	14.7			
August 18 .....	250	17	4	149	135	13	1	1,239	11.8			
September 15 .....	237	16	3	161	145	14	2	1,374	13.1			
October 20 .....	234	14	4	175	154	20	1	1,570	15.0			
November 17 .....	250	13	4	153	134	18	1	1,616	15.4			
December 8 .....	280	12	5	192	175	15	2	1,756	16.8			
1977 January 19 .....	312	12	5	148	123	21	4	1,995	16.3			
February 16 .....	321	12	5	171	142	25	4	1,827	14.9			
March 16 .....												

<sup>(1)</sup>Broadly speaking private sector debt. <sup>(2)</sup>Maximum 20 times capital and reserves. The capital resources base for the calculation of the multiple are as follows: 1976 Jan-Dec 105; 1977 Jan-Dec 122.

Source: Bank of England

# HOME FINANCE

TABLE 16.12 Analysis of advances to UK residents by banks in the United Kingdom<sup>(1)</sup>

£ million

	Advances to UK residents			Financial				
	Total	of which		Total financial	of which in foreign currency	Hire-purchase finance houses	Property companies	Other financial
		In sterling	In foreign currency					
<b>London clearing banks</b>								
1975 November 19 <sup>(1)</sup>	13,011	12,084	927	1,791	217	110	917	765
1976 August 18	14,115	12,935	1,180	2,035	265	98	902	1,035
November 17	14,574	13,278	1,295	2,025	290	102	855	1,068
<b>Scottish clearing banks</b>								
1975 November 19 <sup>(1)</sup>	1,648	1,445	201	214	72	24	74	117
1976 August 18	1,841	1,584	257	240	88	23	68	149
November 17	1,971	1,681	290	252	93	23	66	162
<b>Northern Ireland banks</b>								
1975 November 19 <sup>(1)</sup>	317	316	1	19	1	3	13	3
1976 August 18	..	..	..	..	..	..	..	..
November 17	403	402	2	22	2	2	15	5
<b>Other banks</b>								
1975 November 19 <sup>(1)</sup>	15,168	8,505	6,663	4,499	1,846	322	1,955	2,221
1976 August 18	14,778	8,106	6,672	4,337	1,859	314	1,889	2,133
November 17	16,407	8,796	7,611	4,564	2,032	355	1,833	2,376
	17,989	9,488	8,502	4,811	2,185	416	1,850	2,545
<b>All banks</b>								
1975 November 19 <sup>(1)</sup>	30,143	22,350	7,792	6,523	2,136	459	2,959	3,105
1976 August 18	30,031	22,230	7,801	6,639	2,149	451	2,893	3,295
November 17	32,705	23,655	9,050	6,857	2,387	479	2,815	3,563
	34,937	24,849	10,088	7,109	2,570	544	2,785	3,780
<b>Changes<sup>(2)</sup></b>								
1975 August/November	+185	-219	+404	+110	+71	-31	+4	+137
	-79	-219	+140	+40	+1	..	..	..
1976 May/August	+1,627	+1,254	+373	+126	+52	+23	-69	+72
	+1,510	+1,254	+256	-6	+20	..	..	..
August/November	+2,234	+1,194	+1,039	+252	+183	+64	-30	+218
	+1,550	+1,194	+355	+78	+9	..	..	..
<b>Services</b>								
	Total services	of which in foreign currency	Transport and communication	Public utilities and national government	Local government	Retail distribution	Other distribution	Professional, scientific and miscellaneous
<b>London clearing banks</b>								
1975 November 19 <sup>(1)</sup>	3,472	599	335	580	59	729	574	1,195
1976 August 18	3,726	707	334	601	57	766	685	1,284
November 17	3,955	771	364	687	75	818	719	1,292
<b>Scottish clearing banks</b>								
1975 November 19 <sup>(1)</sup>	469	86	63	66	29	69	71	170
1976 August 18	548	112	75	83	32	78	88	193
November 17	583	125	76	95	30	84	91	207
<b>Northern Ireland banks<sup>(3)</sup></b>								
1975 November 19 <sup>(1)</sup>	101	..	..	5	7	35	17	36
1976 August 18	..	..	..	..	..	..	..	..
November 17	118	..	..	7	5	46	18	42
<b>Other banks</b>								
1975 November 19 <sup>(1)</sup>	4,988	3,075	970	1,436	427	279	997	878
1976 August 18	4,965	3,071	970	1,436	427	279	997	855
November 17	5,711	3,527	1,060	1,679	432	270	1,384	885
	6,433	3,998	1,129	1,897	507	284	1,637	979
<b>All banks</b>								
1975 November 19 <sup>(1)</sup>	9,030	3,760	1,368	2,087	523	1,112	1,660	2,279
1976 August 18	9,007	3,756	1,368	2,087	532	1,112	1,660	2,256
November 17	10,095	4,345	1,468	2,372	526	1,154	2,173	2,402
	11,089	4,894	1,568	2,687	617	1,232	2,466	2,519
<b>Changes<sup>(2)</sup></b>								
1975 August/November	+334	+213	+67	+157	-9	+78	+57	-17
	+200	+79	..	..	..	..	..	..
1976 May/August	+649	+250	+94	+230	+4	-17	+255	+84
	+596	+197	..	..	..	..	..	..
August/November	+994	+549	+101	+314	+91	+78	+292	+118
	+655	+210	..	..	..	..	..	..

<sup>(1)</sup>One contributor left the series at the end of 1975 which caused the breaks shown in the table.

<sup>(2)</sup>The second lines of figures for each period exclude as far as possible the effect of change in exchange rates on the sterling value of advances in foreign currency.

Source: Bank of England

<sup>(3)</sup>The analysis provided by Northern Ireland banks differs slightly from other banks. Chemicals and allied industries are included indistinguishably in Other manufacturing, metal manufacturing, electrical engineering, shipbuilding, and vehicles in Other engineering and metal goods, and transport and communications in Public utilities and national government. <sup>(4)</sup>Including lending under special schemes for domestic shipbuilding.

## HOME FINANCE

Analysis of advances to UK residents by banks in the United Kingdom<sup>(1)</sup>

TABLE 16.12 (continued)

£ million

	Manufacturing										
	Total manu- facturing	of which in foreign currency	Food, drink and tobacco	Chemicals and allied industries	Metal manu- facture	Electrical engineering	Other engineering and metal goods	Ship- building (4)	Vehicles	Textiles, leather and clothing	Other manu- facturing
<b>London clearing banks</b>											
1975 November 19.....	3,383	100	482	246	268	291	745	300	175	327	549
1976 August 18.....	3,640	179	411	327	229	288	783	299	231	446	625
November 17.....	3,954	200	599	412	274	306	833	287	222	385	636
<b>Scottish clearing banks</b>											
1975 November 19.....	411	21	101	15	22	19	63	81	6	35	68
1976 August 18.....	427	23	86	21	21	18	66	88	11	52	64
November 17.....	500	27	138	24	26	19	71	93	12	51	67
<b>Northern Ireland banks<sup>(2)</sup></b>											
1975 November 19.....	64	—	16	..	..	..	13	..	..	18	17
1976 August 18.....	..	..	..	..	..	..	..	..	..	..	..
November 17.....	89	—	22	..	..	..	27	..	..	22	19
<b>Other banks</b>											
1975 November 19 <sup>(1)</sup> .....	3,222	1,191	621	709	166	267	464	62	292	163	477
1976 August 18.....	3,222	1,191	621	709	166	267	464	62	292	163	477
November 17.....	3,580	1,323	631	844	261	266	501	53	218	195	621
November 17.....	4,003	1,445	715	1,004	260	291	545	73	250	214	651
<b>All banks</b>											
1975 November 19 <sup>(1)</sup> .....	7,080	1,312	1,220	970	456	578	1,286	443	472	543	1,111
1976 August 18.....	7,080	1,312	1,220	970	456	578	1,286	443	472	543	1,111
November 17.....	7,715	1,525	1,146	1,192	501	573	1,365	441	460	711	1,326
November 17.....	8,545	1,671	1,474	1,440	559	616	1,476	453	484	671	1,372
<b>Changes<sup>(2)</sup></b>											
1975 August/November .....	-187	+42	+32	+18	+91	-41	-37	+14	-129	-76	-59
1976 May/August .....	-230	-1	..	..	..	..	..	..	..	..	..
1976 May/August .....	+616	+25	+41	+67	+70	+35	+109	+15	+64	+77	+138
August/November .....	+595	+4	..	..	..	..	..	..	..	..	..
August/November .....	+832	+146	+327	+248	+58	+44	+111	+13	+24	-40	+46
August/November .....	+721	+35	..	..	..	..	..	..	..	..	..

	Other production					Personal			
	Total other production	of which in foreign currency	Agriculture, forestry and fishing	Mining and quarrying	Con- struction	Total personal	of which in foreign currency	House purchase	Other personal
<b>London clearing banks</b>									
1975 November 19.....	1,725	9	746	96	884	2,639	2	958	1,681
1976 August 18.....	1,847	26	811	100	936	2,866	3	1,013	1,853
November 17.....	1,823	31	800	110	913	2,817	3	997	1,820
<b>Scottish clearing banks</b>									
1975 November 19.....	300	22	181	32	87	251	—	67	185
1976 August 18.....	336	33	204	45	87	291	—	79	211
November 17.....	337	44	202	55	80	300	—	83	216
<b>Northern Ireland banks<sup>(2)</sup></b>									
1975 November 19.....	64	—	45	2	18	70	—	17	53
1976 August 18.....	..	..	..	..	..	..	..	..	..
November 17.....	85	—	59	3	22	90	—	22	68
<b>Other banks</b>									
1975 November 19 <sup>(1)</sup> .....	1,435	528	47	662	726	1,025	24	249	776
1976 August 18.....	1,244	528	47	662	535	1,011	24	249	762
November 17.....	1,534	712	45	964	525	1,019	18	250	769
November 17.....	1,701	840	81	1,075	545	1,041	33	262	779
<b>All banks</b>									
1975 November 19 <sup>(1)</sup> .....	3,525	559	1,018	792	1,715	3,986	26	1,291	2,695
1976 August 18.....	3,334	559	1,018	792	1,524	3,972	26	1,291	2,681
November 17.....	3,786	771	1,108	1,110	1,567	4,252	21	1,359	2,893
November 17.....	3,946	916	1,142	1,243	1,560	4,247	37	1,364	2,883
<b>Changes<sup>(2)</sup></b>									
1975 August/November .....	-38	+78	-31	+49	-56	-34	+1	-2	-32
1976 May/August .....	-55	+61	..	..	..	-35	..	..	..
1976 May/August .....	+199	+47	+74	+111	+14	+136	-1	+45	+91
August/November .....	+189	+37	..	..	..	+135	-2	..	..
August/November .....	+160	+144	+34	+133	-7	-5	+16	+5	-10
August/November .....	+103	+87	..	..	..	-7	+14	..	..

Source: Bank of England

## HOME FINANCE

## Money stock and domestic credit expansion

TABLE 16.13

£ million

	Money stock						Domestic credit expansion	
	M <sub>1</sub>		Sterling M <sub>2</sub>		M <sub>3</sub>		Unadjusted	Seasonally adjusted
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted		
<b>Amounts outstanding at 31 December 1976</b>	19,467	19,050	41,165	40,460	45,163	44,450		
<b>Changes during quarter</b>								
1973 1st quarter	-323	-48	697	1,508	894	1,705	808	1,038
2nd quarter	846	764	1,559	1,310	1,532	1,283	1,691	1,341
3rd quarter	-293	-466	2,086	2,002	2,334	2,250	2,413	2,497
4th quarter	423	569	2,360	2,048	2,472	2,160	3,124	2,726
1974 1st quarter	-530	-428	120	873	461	1,214	569	1,459
2nd quarter	403	382	535	278	942	685	1,793	1,354
3rd quarter	338	495	558	895	878	1,215	1,323	1,890
4th quarter	1,226	988	2,042	1,209	1,940	1,107	3,211	2,203
1975 1st quarter	-4	309	-397	534	-276	655	19	892
2nd quarter <sup>(1)</sup>	438	384	942	672	774	504	2,456	2,047
3rd quarter	871	874	1,008	1,115	1,428	1,535	652	987
4th quarter	710	448	777	9	952	184	1,337	538
1976 1st quarter	320	632	-274	576	-109	741	690	1,466
2nd quarter	489	423	1,394	1,161	1,786	1,553	3,035	2,707
3rd quarter	937	942	1,509	1,660	2,007	2,158	2,396	2,806
4th quarter	240	-201	941	-17	930	-28	1,373	325
<b>Changes during period ending</b>								
1975 February 19	-266	166	-124	383	-109	398	765	1,261
March 19	290	147	40	26	287	273		
April 16	527	139	522	428	169	75		
May 21 <sup>(1)</sup>	15	300	237	414	323	500	2,347	1,845
June 18	243	-37	106	22	178	94		
July 16	367	326	707	296	663	252		
August 20	175	376	355	524	435	604	547	1,070
September 17	184	230	41	42	205	206		
October 15	170	73	289	322	429	462		
November 19	-72	7	27	-172	-39	-238	146	30
December 10	535	233	-61	-139	362	-22		
1976 January 19	-612	-48	-50	331	-288	399		
February 18	484	620	291	550	313	572	2,557	2,411
March 17	351	140	236	-8	440	196		
April 21	562	340	683	448	772	537		
May 19	-73	-8	69	277	30	238	2,575	2,188
June 16	70	-174	201	138	309	246		
July 21	436	545	951	646	1,146	841		
August 18	316	352	445	598	554	707	1,935	2,682
September 15	339	402	601	726	874	1,045		
October 20	-397	-332	235	351	422	538		
November 17	278	205	523	280	433	190	-589	-830
December 8	452	164	-72	-129	285	-272		
1977 January 19	-775	-293	-850	-644	-1,347	-541		
February 16	10	234	-635	-277	-490	-132		
March 16								
April 20								

<sup>(1)</sup> From mid-May and end-June 1975 new statistical returns were introduced. The figures for those dates include a number of estimates to provide reasonable consistency with earlier months.

Source: Bank of England



## HOME FINANCE

## Hire purchase and other instalment credit

TABLE 16.14

Great Britain

£ million

	Total debt outstanding to finance houses and retailers		Total		Finance houses <sup>(1)</sup>		Retailers <sup>(2)</sup>	
	Increase	Amount to end of period	New credit extended	Increase in debt	New credit extended	Increase in debt	New credit extended	Increase in debt
	Unadjusted		Seasonally adjusted					
Debt outstanding at 31 December 1976 (unadjusted)				2,662		1,625		1,037
1973.....	438	2,485	2,871	438	1,453	332	1,418	106
1974.....	-155	2,330	2,517	-155	1,037	-160	1,480	5
1975.....	-10	2,320	2,992	-10	1,201	-55	1,791	45
1976.....	342	2,662	3,606	342	1,531	202	2,075	140
1973 1st quarter.....	127	2,174	752	170	396	132	356	38
2nd quarter.....	82	2,256	685	86	342	66	343	20
3rd quarter.....	100	2,356	720	99	364	79	356	20
4th quarter.....	129	2,485	714	83	351	55	363	28
1974 1st quarter.....	-109	2,376	570	-84	232	-53	338	-11
2nd quarter.....	-55	2,321	618	-45	259	-42	259	-3
3rd quarter.....	-27	2,294	651	-22	269	-32	382	10
4th quarter.....	36	2,330	678	-24	277	-33	401	9
1975 1st quarter.....	-65	2,265	715	-10	286	-11	429	1
2nd quarter.....	1	2,286	759	14	309	-11	450	25
3rd quarter.....	-9	2,257	749	-4	303	-17	446	13
4th quarter.....	63	2,320	769	-10	303	-16	466	6
1976 1st quarter.....	-23	2,297	844	37	342	1	502	36
2nd quarter.....	66	2,363	875	79	384	59	491	20
3rd quarter.....	102	2,465	915	106	391	60	524	46
4th quarter.....	197	2,662	972	120	414	82	558	38
1975 October.....	4	2,261	253	-13	100	-14	153	1
November.....	28	2,289	251	-3	94	-5	157	2
December.....	31	2,320	265	6	109	3	156	3
1976 January.....	-21	2,299	282	13	110	-9	172	22
February.....	-3	2,296	277	14	111	2	166	12
March.....	1	2,297	285	10	121	8	164	2
April.....	23	2,320	291	26	126	16	165	10
May.....	36	2,356	292	26	126	24	166	2
June.....	7	2,363	292	27	132	19	160	8
July.....	23	2,388	291	31	126	24	165	7
August.....	44	2,430	305	39	129	19	176	20
September.....	35	2,465	319	36	136	17	183	19
October.....	54	2,519	310	36	128	23	182	13
November.....	86	2,605	332	51	139	26	193	25
December.....	57	2,662	330	33	147	33	183	-
1977 January.....	-1	2,661	324	41	135	11	189	30
February.....								
March.....								

<sup>(1)</sup> Direct business only: i.e. excluding agreements block discounted with finance houses by retailers.<sup>(2)</sup> Durable goods shops, departmental stores, other general stores, general mail order houses and co-operative societies, non-durable goods departments.

Source: Department of Industry

## HOME FINANCE

## National savings

TABLE 16.15

£ million

	Total out- standing at end of period	National Savings Bank				Trustee savings banks				Premium savings bonds		
		Ordinary accounts		Investment accounts		Ordinary departments		New department				
		Deposits and with- drawals (net change)	Balance at end of period (1)	Deposits and with- drawals (net change)	Balance at end of period (1)	Deposits and with- drawals (net change)	Balance at end of period (1)	Deposits and with- drawals (net change)	Balance at end of period (1)	Pur- chases	Repay- ments	Amount remaining invested at end of period
1974.....	10,599.4	-60.1	1,515.2	-22.9	572.2	82.7	1,507.8	-111.1	2,026.7	112.6	79.7	1,048.5
1975.....	11,320.1	-48.1	1,524.8	-6.4	615.8	97.7	1,657.4	3.9	2,192.0	131.5	70.0	1,110.0
1976 <sup>(2)</sup> .....	12,284.8	-58.8	1,523.7	-2.9	667.2	40.9	1,604.2 <sup>(5)</sup>	-11.2	2,621.1 <sup>(6)</sup>	149.9	74.4	1,185.5
1976												
January.....	11,414.9	10.9	1,540.6	4.7	625.0	4.3	1,666.5	2.1	2,208.3	14.1	5.1	1,119.0
February.....	11,519.5	-2.1	1,543.4	-0.5	629.0	29.6	1,700.8	6.3	2,228.8	13.1	5.6	1,126.5
March.....	11,617.5	-1.0	1,547.3	0.4	634.0	31.0	1,736.6	2.2	2,245.0	14.5	7.4	1,133.6
April.....	11,824.6	-0.1	1,552.1	0.7	639.3	2.5	1,746.8 <sup>(3)</sup>	1.5	2,381.3 <sup>(4)</sup>	12.1	5.5	1,140.2
May.....	11,894.1	-6.1	1,550.9	-	643.9	10.8	1,761.9	-2.0	2,392.4	11.1	5.7	1,145.6
June.....	11,948.7	-10.0	1,545.8	-0.3	648.1	-6.8	1,759.8	-11.0	2,392.8	11.0	6.5	1,150.1
July.....	12,019.6	-5.7	1,544.9	-0.2	652.5	-8.6	1,756.1	-3.0	2,402.9	13.1	6.3	1,156.9
August.....	12,093.1	-2.2	1,547.5	1.8	658.9	12.5	1,773.1	6.5	2,422.8	14.0	5.8	1,165.1
September.....	12,185.0	-1.1	1,551.2	0.5	664.0	6.8	1,784.6	7.8	2,443.9	13.3	6.2	1,172.2
October.....	12,275.8	-1.7	1,554.3	0.9	669.4	16.4	1,805.7	5.4	2,463.0	11.6	6.2	1,177.6
November.....	12,302.6	-14.1	1,545.0	-3.3	670.7	-18.6	1,791.6 <sup>(5)</sup>	-2.0	2,476.6 <sup>(6)</sup>	11.3	6.9	1,182.0
December <sup>(2)</sup> .....	12,284.8	-25.6	1,523.7	-7.6	667.2	-39.0	1,604.2	-25.0	2,621.1 <sup>(6)</sup>	10.7	7.2	1,185.5
1977												
January <sup>(2)</sup> .....	12,499.5	9.6	1,539.9	-0.4	672.4	2.0	1,610.2	3.0	2,637.1	9.5	6.6	1,188.4
February <sup>(2)</sup> .....	12,669.0	-7.0	1,539.0	-5.9	671.8	11.0	1,626.1	4.0	2,657.1	12.5	6.5	1,194.4
March.....												

	Save As You Earn <sup>(7)(8)</sup>					National savings certificates <sup>(9)</sup>				British savings, defence and national development bonds <sup>(9)</sup>			National Savings Stamps and Gift Tokens outstanding at end of period	Other securities on the National Savings stock register outstanding at end of period <sup>(10)</sup>	
	Department for National Savings and trustee savings banks					Repayments				Amount remaining invested at end of period					
	Amount sub- scribed	Repayments		Amount remaining invested		Pur- chases	Principal		Accrued interest/index-linked increase		Principal	Accrued interest/index-linked increase			
		Principal	Accrued interest/ bonus	Princi- pal	Accrued interest/ bonus		Princi- pal	Accrued interest/ index-linked increase	Princi- pal	Accrued interest/ index-linked increase					
1974.....	51.1	16.3	2.1	176.5	13.1	270.0	365.0	124.6	1,941.5	525.7	106.5	211.8	792.5	445.1	
1975.....	51.5	28.0	4.8	200.0	20.5	540.0	392.3	124.8	2,089.2	540.3	106.0	107.7	790.8	533.8	
1976 <sup>(2)</sup> .....	85.1	25.8	6.1	259.3	30.8	553.0	347.3	112.6	2,294.9	623.1	97.1	91.0	796.9	642.7	
1976															
January.....	6.5	1.2	0.2	205.3	21.1	43.1	31.1	9.8	2,101.2	542.6	10.0	5.9	794.9	541.9	
February.....	6.6	1.3	0.2	210.6	21.4	45.5	30.5	10.0	2,116.2	544.7	10.8	5.6	800.1	547.1	
March.....	6.9	1.2	0.2	216.3	21.7	36.6	27.4	9.1	2,125.4	547.7	10.6	4.2	806.5	550.8	
April.....	7.0	1.0	0.2	222.3	22.4	51.6	33.7	11.2	2,143.3	549.2	15.0	9.1	812.4	561.4	
May.....	6.9	1.1	0.2	228.1	22.9	34.8	25.2	8.2	2,152.9	553.6	11.4	7.2	816.6	570.8	
June.....	7.3	1.3	0.2	234.1	23.2	36.9	27.2	8.3	2,162.6	574.5	9.2	4.4	821.4	581.6	
July.....	7.7	1.0	0.1	240.8	23.9	56.6	34.7	10.5	2,184.5	584.1	16.2	10.0	827.6	593.5	
August.....	7.1	1.1	0.1	246.8	24.9	38.2	25.0	7.9	2,197.7	592.4	4.8	5.5	826.9	596.8	
September.....	7.3	0.9	0.2	253.2	25.7	37.4	22.6	7.3	2,212.6	600.2	3.7	4.8	825.8	602.9	
October.....	7.3	2.0	0.3	258.5	27.4	41.8	30.1	10.0	2,224.2	607.8	2.9	13.0	815.7	625.6	
November.....	7.3	6.9	2.1	258.9	29.5	40.7	25.7	8.8	2,239.2	616.4	1.5	9.1	808.1	642.7	
December <sup>(2)</sup> .....	7.2	6.8	2.1	259.3	30.8	89.8	34.1	11.5	2,294.9	623.1	1.0	12.2	796.9	642.7	
1977															
January <sup>(2)</sup> .....	7.4	5.7	1.8	261.0	32.1	227.3	44.9	15.4	2,477.4	626.1	1.4	7.9	790.4	642.7	
February <sup>(2)</sup> .....	7.3	6.4	2.1	261.9	32.5	216.7	64.9	24.0	2,629.2	619.9	1.6	17.7	774.3	642.7	
March.....															

(1) Including accrued interest to date. (2) Provisional. (3) Includes £1m transferred from Greenock Provident TSB and £2.8m transferred from Birmingham Municipal TSB. (4) Includes £108.8m transferred from Birmingham Municipal TSB and £12.5m transferred from Greenock Provident TSB. (5) Includes current accounts up to 20 November 1976. (6) From 21 November 1976 trustee savings banks' current account figures were added to those of the existing Special investment department to form the New department. (7) Contracts in force 28 February 1977 numbered 663,542 (DNS) 181,042 (TSB). (8) Includes index-linked issue (details of index-linked securities are shown in *Financial Statistics*). (9) National development bonds were replaced by British savings bonds on 1 April 1968. (10) Nominal value held on behalf of depositors (DNS and TSBs section).

Source: Department for National Savings

# Security prices and yields

# HOME FINANCE

TABLE 16.16

	British government securities					Company securities					
	Calculated gross redemption yields <sup>(1)</sup>			2½% Consols <sup>(2)</sup>		FT-Actuaries share indices <sup>(3)</sup> 10 April 1962=100					
	Short-dated (5 years)	Medium-dated (10 years)	Long-dated (20 years)	Net price	Flat yield	Debt and loan stocks		Preference stocks		Industrial ordinary (500 shares)	
						Price index	Redemption yield <sup>(4)</sup>	Price index	Dividend yield	Price index	Dividend yield
1971 .....	8.68	8.24	8.90	27.6	9.07	73.66	10.05	76.00	10.23	168.07	3.96
1972 .....	7.68	8.45	8.97	27.5	9.11	76.03	9.72	83.49	9.26	213.97	3.31
1973 .....	10.45	10.65	10.78	23.2	10.85	65.48	11.40	71.45	10.97	185.26	4.10
1974 .....	12.51	14.21	14.77	16.8	14.95	45.31	16.44	54.55	15.00	108.84	8.00
1975 .....	11.48	13.18	14.39	17.1	14.66	46.25	15.95	61.95	15.26	135.97	6.70
1976 .....	12.06	13.61	14.43	17.6	14.25	48.68	15.19	65.46	14.48	162.91	6.16
1975 July .....	11.38	12.75	13.93	17.8	14.06	47.30	15.58	64.53	14.61	136.32	6.52
August .....	11.78	12.77	13.87	17.7	14.12	47.76	15.43	66.77	14.09	132.59	6.76
September .....	11.67	12.76	13.79	17.8	14.08	48.00	15.36	64.47	14.58	146.91	6.17
October .....	12.21	13.51	14.66	16.8	14.90	46.61	15.81	63.13	14.88	152.15	6.00
November .....	12.08	13.66	14.81	16.9	14.79	45.96	16.00	64.33	14.68	162.60	5.66
December .....	11.79	13.57	14.79	16.8	14.86	46.35	15.88	63.52	14.99	161.03	5.75
1976 January .....	10.78	12.64	13.79	18.2	13.78	49.46	14.95	66.18	13.94	173.22	5.38
February .....	10.18	12.13	13.46	18.5	13.54	50.97	14.51	69.48	13.66	175.32	5.34
March .....	10.43	12.55	13.88	17.9	13.95	49.96	14.79	68.45	13.90	175.29	5.37
April .....	10.65	12.47	13.77	17.9	13.97	49.80	14.89	65.63	14.56	177.06	5.37
May .....	10.91	12.37	13.59	18.2	13.72	51.55	14.39	67.00	14.21	179.14	5.41
June .....	11.67	13.45	14.09	17.8	14.01	50.64	14.60	65.68	14.39	167.63	5.87
July .....	11.80	13.56	14.16	17.9	13.95	50.60	14.61	68.57	13.71	168.31	5.93
August .....	11.85	13.67	14.33	17.7	14.11	50.12	14.75	68.81	13.66	161.05	6.31
September .....	12.38	14.18	14.79	17.3	14.47	47.62	15.48	66.15	14.34	151.65	6.77
October .....	14.90	15.67	16.03	16.2	15.43	44.30	16.57	56.80	17.45	134.10	7.74
November .....	14.78	15.46	15.79	16.4	15.22	44.08	16.64	58.98	15.32	139.57	7.49
December .....	14.43	15.17	15.48	16.9	14.82	45.05	16.06	61.83	14.61	152.52	6.91
1977 January .....	13.05	14.07	14.48	18.3	13.7	49.31	15.02	67.10	13.46	171.93	6.14
February .....											
March .....											

<sup>(1)</sup>Derived from yield maturity curves fitted mathematically. The breaks show a change in the method: an explanation of the changes appeared in the *Bank of England Quarterly Bulletin* December 1972, September 1973 and June 1976. The yearly figures are averages of monthly yields. The monthly figures relate to averages of Wednesdays. <sup>(2)</sup>Average of working days, based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest; tax is ignored. <sup>(3)</sup>Averages of daily figures calculated from middle market closing prices. <sup>(4)</sup>Gross redemption yields of 15 stocks so combined as to give a yield average for a constant 20-year term.

Sources: Bank of England  
*Financial Times*  
Institute of Actuaries  
Faculty of Actuaries

## Bank rate and minimum lending rate<sup>(1)</sup>

TABLE 16.17

Bank rate		Bank minimum lending rate							
Date of change	New rate	Date of change	New rate	Date of change	New rate	Date of change	New rate	Date of change	New rate
1969 Feb. 27 .....	Per cent 8	1973 July 20 .....	Per cent 9	1975 Jan. 17 .....	Per cent 11½	1976 Jan. 2 .....	Per cent 11	1976 Dec. 24 .....	Per cent 14½
		July 27 .....	11½	Jan. 24 .....	11	Jan. 16 .....	10½		
1970 March 5 .....	7½			Feb. 7 .....	10½	Jan. 23 .....	10½	1977 Jan. 7 .....	14
April 15 .....	7	Oct. 19 .....	11½	Feb. 14 .....	10½	Jan. 30 .....	10	Jan. 21 .....	13½
		Nov. 13 .....	13	March 7 .....	10½	Feb. 6 .....	9½	Jan. 28 .....	12½
1971 April 1 .....	6			March 21 .....	10	Feb. 27 .....	9½	Feb. 3 .....	12
Sept. 2 .....	5			April 18 .....	9½	Mar. 5 .....	9	March 10 .....	11
		1974 Jan. 4 .....	12½	May 2 .....	10				
1972 June 22 to .....		Feb. 1 .....	12½			April 23 .....	10½		
Oct. 12 .....	6	April 5 .....	12½	July 25 .....	11	May 21 .....	11½		
		April 11 .....	12	Oct. 3 .....	12	Sept. 10 .....	13		
		May 24 .....	11½	Nov. 14 .....	11½	Oct. 7 .....	15		
		Sept. 20 .....	11½	Nov. 28 .....	11½	Nov. 19 .....	14½		
				Dec. 24 .....	11½	Dec. 17 .....	14½		

<sup>(1)</sup>With effect from 13 October 1972 the Bank of England's minimum lending rate to the market will normally be one half per cent higher than the average rate of discount for Treasury bills established at the most recent tender, rounded to the nearest one quarter per cent above; the rate normally becomes effective for lending by the Bank from the following working day.

Source: Bank of England

## HOME FINANCE

Capital issues and redemptions in the United Kingdom<sup>(1)</sup>

TABLE 16.16

Total issues and redemptions

£ million

	Gross issues	Gross redemptions	Issues less redemptions												
			Total				UK borrowers				Overseas borrowers				
			Total	Loan capital	Preference shares	Ordinary shares	Total	Local authorities <sup>(2)</sup> and public corporations	Listed public companies		Total	Commonwealth		Other countries	
									Listed securities	Un-listed securities		Public authorities	Companies	Public authorities	Companies
1970 .....	810.7	447.2	363.6	268.0	12.4	83.2	376.0	100.2	275.8	-	-12.4	-13.6	4.3	-5.9	2.8
1971 .....	1,263.3	490.3	773.0	508.0	11.4	253.6	783.2	246.6	536.6	-	-10.2	-48.5	-	20.4	17.9
1972 .....	1,674.9	574.7	1,100.2	381.8	32.6	685.8	1,128.3	83.1	1,040.1	5.1	-28.1	-41.8	5.6	8.1	-
1973 .....	754.9	586.2	168.7	6.9	21.7	140.1	198.5	-15.6	202.0	12.1	-29.8	-37.0	-0.3	-0.9	8.4
1974 .....	849.2	771.0	78.2	-57.8	15.6	120.4	136.3	27.2	103.1	6.0	-58.1	-49.5	-0.3	-5.7	-2.6
1975 .....	2,537.0	986.3	1,550.7	226.3	40.1	1,284.3	1,588.0	185.7	1,373.0	29.3	-37.3	-35.2	-0.6	-10.9	9.4
1971 3rd quarter .....	378.1	175.2	202.9	161.4	3.0	38.5	201.1	54.3	146.8	-	1.8	-18.7	-	11.6	8.9
4th quarter .....	402.2	158.5	243.7	106.4	3.1	134.2	250.4	91.9	158.5	-	-6.7	-19.7	-	7.7	5.3
1972 1st quarter .....	415.3	87.8	327.5	197.2	6.4	123.9	326.7	98.5	227.2	1.0	0.8	-9.8	2.2	8.4	-
2nd quarter .....	584.8	193.5	391.3	38.1	6.5	346.7	392.3	23.8	416.1	-	-1.0	-4.6	3.8	-0.2	-
3rd quarter .....	369.4	132.3	237.1	76.1	15.0	146.0	238.0	3.4	230.5	4.1	-0.9	-0.9	-	-	-
4th quarter .....	305.4	161.1	144.3	70.4	4.7	69.2	171.3	5.0	166.3	-	-27.0	-26.5	-0.4	-0.1	-
1973 1st quarter .....	177.6	66.6	111.0	66.6	6.1	38.3	117.2	44.4	67.8	5.0	-6.2	-6.1	-	-0.1	-
2nd quarter .....	238.9	115.3	123.6	51.0	-	72.6	133.2	41.2	84.9	7.1	-9.6	-12.8	-	-0.5	3.7
3rd quarter .....	144.2	193.2	-49.0	-71.4	4.5	17.9	-31.9	-53.4	21.5	-	-17.1	-17.9	-0.3	-	1.1
4th quarter .....	194.2	211.1	-16.9	-39.3	11.1	11.3	-20.0	-47.8	27.8	-	3.1	-0.2	-	-0.3	3.8
1974 1st quarter .....	169.6	145.4	24.2	17.7	1.9	4.6	44.0	47.1	-3.1	-	-19.8	-18.1	-0.3	-0.7	-0.7
2nd quarter .....	177.8	224.2	-46.4	-61.7	0.1	15.2	-21.6	-30.1	8.5	-	-24.8	-23.4	-	-	-1.4
3rd quarter .....	209.3	176.2	33.1	2.0	7.8	23.3	42.0	11.2	30.3	0.5	-8.9	-8.0	-	-0.4	-0.5
4th quarter .....	292.5	225.2	67.3	-15.8	5.8	77.3	71.9	-1.0	67.4	5.5	-4.6	-	-	-4.6	-
1975 1st quarter .....	301.3	207.9	93.4	33.3	8.7	51.4	98.2	37.4	35.0	25.8	-4.8	-3.9	-0.6	-0.8	0.5
2nd quarter .....	872.4	221.2	651.2	140.3	10.0	500.9	670.7	111.7	558.9	0.1	-19.5	-21.3	-	-7.6	9.4
3rd quarter .....	660.6	266.5	394.1	54.3	16.6	323.2	397.0	18.1	375.5	3.4	-2.9	-0.4	-	-0.2	-0.5
1975 October .....	442.2	105.2	337.0	16.3	0.9	319.8	337.4	17.7	319.7	-	-0.4	-	-	-0.4	-
November .....	118.5	98.4	20.1	-7.0	0.8	26.3	20.3	-14.1	34.4	-	-0.2	-0.1	-	-0.1	-
December .....	142.3	87.1	55.2	-10.6	3.1	62.7	64.7	15.2	49.5	-	-9.5	-9.5	-	-	-
1976 January .....	186.1	87.7	98.4	-2.7	-1.4	102.5	99.8	16.8	83.0	-	-1.4	-1.0	-	-0.4	-
February .....	153.0	74.8	78.2	33.2	-	45.0	79.5	-0.3	79.8	-	-1.3	-1.3	-	-	-
March .....	290.3	99.3	191.0	0.9	0.4	189.7	201.0	13.2	187.8	-	-10.0	-10.0	-	-	-
April .....	195.0	84.0	111.0	13.3	19.3	78.4	111.8	27.6	84.2	-	-0.8	-	-	-0.4	-0.4
May .....	259.6	101.6	158.0	40.6	2.0	115.4	173.3	55.1	118.2	-	-15.3	-14.0	-	-1.3	-
June .....	359.5	97.1	262.4	8.0	3.4	251.0	268.0	20.2	247.8	-	-5.6	-0.3	-6.0	-0.4	1.1
July .....	168.2	102.2	66.0	19.3	1.2	45.5	80.7	7.7	73.0	-	-14.7	-0.2	-	-15.1	0.6
August .....	218.9	126.4	92.5	-34.9	3.1	124.3	96.3	-28.4	124.6	0.1	-3.8	-3.6	-0.2	-	-
September .....	114.7	102.5	12.2	4.0	3.4	4.8	19.9	4.4	5.5	10.0	-7.7	-1.8	-	-5.0	-0.9
October .....	112.1	95.2	16.9	-11.3	2.1	26.1	29.6	13.3	16.3	-	-12.7	-12.7	-	-	-
November .....	129.9	114.9	15.0	-27.4	-2.7	45.1	15.5	-19.6	35.1	-	-0.5	-	-	-0.5	-
December .....	109.5	96.8	12.7	-15.1	0.2	27.6	12.7	-2.2	14.2	-	-	-	-	-	-
1977 January .....	87.4	83.4	4.0	0.8	2.4	0.8	4.3	14.4	-10.1	-	-0.3	-0.2	-	-0.1	-
February .....															
March .....															

<sup>(1)</sup>Excluding British government securities and international issues.<sup>(2)</sup>The estimates include UK local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers.

Source: Bank of England



## XVII. WAGES AND PRICES

### Average weekly earnings of manual workers<sup>(1)</sup>

TABLE 17.1

Earnings expressed as percentage increase over October 1966

			All manual workers (excluding part-time workers)		Men (aged 21 and over) <sup>(2)</sup>		Youths and boys		Women (aged 18 and over)				Girls	
									Full-time		Part-time			
			Earnings (2)	Wage rates <sup>(3)</sup>	Earnings									
Manufacturing and certain other industries			percentage		£p	per cent	£p	per cent	£p	per cent	£p	per cent	£p	per cent
1968	October	.....	14	12	23.00	13	10.73	12	11.30	12	5.93	11	7.57	11
1969		.....	23	18	24.82	22	11.65	21	12.11	20	6.40	20	8.04	18
1970		.....	40	32	28.05	38	13.35	39	13.99	39	7.43	40	9.42	39
1971		.....	56	47	30.93	52	14.96	56	15.80	57	8.36	57	10.28	51
1972		.....	80	74	35.82	76	17.55	83	18.30	82	9.65	81	11.76	73
1973		.....	108	95	40.92	102	21.02	119	21.16	110	11.11	109	15.13	123
1974	.....	149	135	48.63	140	26.00	171	27.01	168	14.28	168	19.23	183	
1975	.....	207	197	59.58	193	33.08	245	34.19	240	18.02	239	23.03	239	
1976	.....	248	249	66.97	230	37.94	296	40.61	303	21.50	304	26.70	293	
Manufacturing industries														
1968	October	.....	14	11	23.62	14	10.74	12	11.31	12	6.06	12	7.60	11
1969		.....	24	17	25.54	23	11.78	22	12.12	20	6.55	21	8.08	18
1970		.....	41	32	28.91	39	13.67	42	13.98	39	7.62	41	9.46	39
1971		.....	55	47	31.37	51	15.17	58	15.80	57	8.56	58	10.33	51
1972		.....	79	74	36.20	74	17.73	84	18.34	82	9.84	82	11.83	73
1973		.....	107	95	41.52	100	21.60	125	21.15	110	11.30	108	15.21	123
1974	.....	149	132	49.12	136	28.31	173	27.05	169	14.58	169	19.31	183	
1975	.....	206	195	59.74	187	32.87	242	34.23	240	18.38	239	23.15	239	
1976	.....	250	244	67.83	226	37.75	292	40.71	305	22.06	307	26.87	293	

<sup>(1)</sup> The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. Certain qualifications are given in a full account of the enquiry relating to October 1975, published in the *Department of Employment Gazette* for February 1976.

Source: Department of Employment

<sup>(2)</sup> From and including October 1967 includes (a) dock workers previously on daily or half daily engagements and (b) postmen.

<sup>(3)</sup> This index relates only to the industries covered by the earnings enquiry. It should not be confused with the figures in Table 17.5 which cover All Industries.

### Average weekly hours worked<sup>(1)</sup>

TABLE 17.2

		Manufacturing and certain other industries					Manufacturing industries				
		Men (aged 21 and over) (2)	Youths and boys	Women (aged 18 and over)		Girls	Men (aged 21 and over)	Youths and boys	Women (aged 18 and over)		Girls
				Full- time	Part- time				Full- time	Part- time	
1968	October	46.4	41.9	38.3	21.5	38.8	45.8	41.3	38.2	21.7	38.8
1969		46.5	41.8	38.1	21.4	38.5	45.7	41.2	37.9	21.7	38.5
1970		45.7	41.4	37.9	21.5	38.0	44.9	40.7	37.7	21.7	38.0
1971		44.7	41.1	37.7	21.3	38.2	43.6	40.3	37.5	21.7	38.2
1972		45.0	41.4	37.9	21.5	38.4	44.1	40.7	37.7	21.7	38.4
1973		45.6	41.7	37.7	21.4	38.1	44.7	40.9	37.5	21.6	38.1
1974		45.1	41.2	37.4	21.2	37.8	44.0	40.3	37.2	21.4	37.8
1975		43.6	40.4	37.0	21.2	37.5	42.7	39.7	36.8	21.4	37.5
1976		44.0	40.5	37.4	21.2	37.5	43.5	40.0	37.2	21.6	37.6

<sup>(1)</sup> The figures include overtime and correspond with those for average earnings in Table 17.1.

Source: Department of Employment

<sup>(2)</sup> See footnote <sup>(2)</sup> to Table 17.1.

# WAGES AND PRICES

## Average weekly earnings of manual workers in certain industries<sup>(1)</sup>

TABLE 17.3

£

		Food, drink and tobacco	Coal and petroleum products (2)	Chemicals and allied industries (2)	Metal manufac- ture	Mechanical engineer- ing <sup>(3)</sup>	Instru- ment engineer- ing <sup>(3)</sup>	Elec- trical engineer- ing <sup>(3)</sup>	Shipbuilding and marine engineering	Vehicles	Metal goods not elsewhere specified
aged 21 and over											
SIC 1958											
1968	October	22.10	23.65		24.38		23.08		23.93	26.45	22.97
1969		24.14	25.64		26.56		25.07		26.13	28.67	24.82
SIC 1968											
1969	October	24.08	25.71	25.27	26.56	25.33	23.89	24.70	26.15	28.71	24.90
1970		28.00	30.82	29.23	29.98	28.43	26.74	27.69	29.59	32.43	27.78
1971		31.60	34.15	32.73	31.67	29.84	28.48	30.12	33.13	35.21	29.03
1972		35.75	38.88	36.77	37.97	34.73	32.17	34.48	34.98	41.63	34.02
1973		40.24	42.41	41.31	43.85	40.51	37.00	39.14	41.60	45.74	39.45
1974		47.97	57.01	51.29	51.76	48.49	44.32	46.18	50.40	52.73	46.97
1975		60.29	69.74	63.10	62.50	58.86	53.35	56.79	67.53	62.52	56.12
1976		66.81	76.75	71.72	73.72	66.11	61.64	63.48	72.09	72.48	64.90
Women aged 18 and over (full-time)											
SIC 1958											
1968	October	10.95	11.00		11.18		11.84		10.75	13.33	10.94
1969		11.93	12.08		12.19		12.74		11.50	14.64	11.89
SIC 1968											
1969	October	11.87	12.62	11.97	12.16	13.15	12.58	12.68	11.51	14.70	11.86
1970		14.34	15.28	14.29	13.63	15.31	14.55	14.56	14.17	17.06	13.37
1971		16.65	17.80	16.41	15.18	17.18	15.80	16.55	17.23	19.70	14.93
1972		19.40	20.45	18.55	18.80	20.43	18.00	19.32	18.29	23.81	17.94
1973		22.68	25.73	21.47	21.08	23.52	21.55	22.36	24.09	26.18	20.91
1974		28.75	31.41	28.73	27.38	30.02	26.87	28.21	28.01	33.48	26.79
1975		37.28	42.91	37.40	35.41	38.94	35.48	36.38	39.19	42.33	34.40
1976		43.69	48.46	44.11	43.58	46.77	42.32	43.54	46.08	50.43	42.21

		Textiles	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water	Transport and communication (4) (8)
Men aged 21 and over										
SIC 1958										
1968	October	21.33	20.27	23.38	22.15	26.95	23.59	22.87	20.70	24.20
1969		22.85	21.44	24.90	23.33	29.12	25.28	24.43	22.60	25.92
SIC 1968										
1969	October	22.95	21.45	24.86	23.34	29.40	25.15	24.46	22.51	25.88
1970		25.29	24.12	28.72	26.06	33.68	28.60	26.85	26.02	29.68
1971		28.02	26.00	31.95	29.25	36.04	30.96	30.11	30.74	33.73
1972		32.05	29.52	37.25	34.06	41.21	35.10	36.59	35.29	37.97
1973		36.75	33.90	42.59	39.36	48.69	40.11	41.41	39.78	43.31
1974		43.74	40.37	50.40	45.61	54.96	48.23	48.75	47.71	52.06
1975		53.65	48.16	61.07	55.83	65.17	58.06	60.38	60.45	63.81
1976		61.19	53.30	68.82	61.48	73.88	66.27	65.80	68.42	71.22
Women aged 18 and over (full-time)										
SIC 1958										
1968	October	11.17	10.98	10.85	12.20	11.69	10.88	10.05	11.88	15.59
1969		11.88	11.51	11.90	12.86	12.57	11.77	11.39	12.42	16.87
SIC 1968										
1969	October	11.93	11.50	11.92	12.88	12.61	11.75	11.39	12.73	16.88
1970		13.40	13.15	13.88	14.43	15.51	13.25	12.83	14.45	19.30
1971		15.09	14.53	15.64	17.06	17.10	15.03	13.42	16.88	22.32
1972		17.28	16.60	18.32	19.68	19.86	17.19	15.20	19.59	24.95
1973		19.89	19.03	21.16	22.93	22.79	20.02	18.96	23.04	28.84
1974		25.52	24.04	27.54	28.86	30.09	26.27	23.92	29.89	34.58
1975		31.76	28.70	35.20	36.77	38.51	32.94	30.45	38.76	44.07
1976		37.93	33.59	42.22	42.14	45.20	39.49	36.11	43.43	50.23

(1) See footnote (1) to Table 17.1. (2) SIC 1958 Order IV Chemicals and allied industries.

(3) SIC 1958 Order VI Engineering and electrical goods.

(4) Excluding railways and London Transport.

(8) See footnote (2) to Table 17.1.

Source: Department of Employment

# WAGES AND PRICES

## Index of average earnings of all employees (monthly enquiry)

Great Britain

TABLE 17.4

Classified according to Standard Industrial Classification 1968

January 1966=100

	All industries and services covered		All manufacturing industries		Manufacturing industries								
	Unad-justed	Season-ally adjusted	Unad-justed	Season-ally adjusted	Food, drink and tobacco	Chemicals and allied industries	Metal manu-facture	Engineer-ing and electrical goods	Ship-building and marine engineer-ing	Vehicles	Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur
1967 .....	106.7	..	105.7	..	109.2	106.4	106.3	104.8	104.0	105.2	106.0	106.2	103.2
1968 .....	115.3	..	114.7	..	117.9	114.7	115.0	112.8	113.8	116.2	114.5	116.6	112.6
1969 .....	124.3	..	123.9	..	126.8	124.9	125.1	122.4	126.9	126.1	124.5	124.4	118.6
1970 January.....	129.9	..	130.5	..	129.5	130.1	132.3	129.7	137.5	135.4	132.6	129.1	122.0

Classified according to Standard Industrial Classification 1968<sup>(4)</sup>

January 1970=100

	All industries and services covered		All manufacturing industries		Manufacturing industries									
	Unad-justed	Season-ally adjusted	Unad-justed	Season-ally adjusted	Food, drink and tobacco	Coal and petrol-eum	Chemicals and allied industries	Metal manu-facture	Mech-anical engineer-ing	Instru-ment engineer-ing	Elec-trical engineer-ing	Ship-building and marine engineer-ing	Vehicles	Metal goods not else-where specified
1973 .....	152.6	..	161.3	..	158.0	145.8	151.9	148.9	148.7	148.3	152.8	143.8	150.0	146.9
1974 .....	179.6	..	177.1	..	185.2	178.9	181.4	173.6	175.8	175.2	178.1	168.7	172.3	173.1
1975 .....	227.6	..	223.7	..	235.9	231.0	231.9	224.0	222.7	223.4	229.6	221.7	211.2	220.6
1976 .....	263.3	..	260.9	..	273.9	265.4	270.7	261.2	257.3	258.4	268.2	254.6	247.2	259.7
1974 October .....	193.0	191.6	190.6	190.6	197.4	200.2	199.2	184.8	190.4	186.6	192.5	175.7	183.5	187.9
November .....	201.7	199.0	200.2	197.7	209.2	203.4	209.2	195.0	198.3	197.2	199.1	187.1	204.5	196.4
December .....	206.6	207.9	202.4	204.0	218.6	206.1	211.3	200.8	198.5	199.3	204.3	191.8	201.6	196.9
1975 January .....	205.7	205.6	203.6	203.8	214.8	212.1	205.5	203.6	203.7	201.2	204.0	197.8	196.9	201.0
February .....	210.2	210.1	207.3	207.6	214.5	209.1	213.2	214.4	205.3	204.4	208.4	202.8	200.2	203.8
March .....	214.2	213.0	210.8	210.9	233.0	219.3	207.6	220.0	208.8	209.2	212.2	211.3	199.3	209.4
April .....	217.1	216.1	212.2	213.0	220.8	213.0	210.8	212.9	215.4	210.5	217.5	221.4	200.7	209.1
May .....	219.6	221.0	214.9	217.7	225.4	215.6	215.4	221.2	215.5	215.2	222.0	218.7	198.8	210.7
June .....	226.0	223.3	221.2	220.1	233.1	223.2	217.5	222.5	220.5	224.2	226.8	232.2	207.5	218.6
July .....	234.3	230.9	229.5	227.5	237.2	240.9	251.4	225.6	230.1	231.5	237.8	217.3	213.5	227.8
August .....	232.8	233.9	228.5	231.1	241.0	242.9	249.7	225.8	226.7	228.7	236.9	200.1	219.9	224.9
September .....	239.0	237.1	232.5	233.2	245.0	245.1	245.5	229.6	230.2	232.9	241.1	236.1	217.0	228.2
October .....	240.9	239.3	236.9	236.9	248.1	247.2	246.6	236.2	234.7	236.1	244.7	238.5	223.0	232.8
November .....	244.6	241.1	242.2	238.8	254.7	250.6	255.9	241.3	239.8	238.4	248.4	244.4	227.3	239.7
December .....	246.6	248.1	244.4	246.1	263.5	252.8	264.2	235.0	241.2	248.3	255.4	239.7	230.3	240.8
1976 January .....	248.2	248.3	245.9	246.2	257.0	251.1	256.0	241.2	243.6	244.2	251.4	244.8	234.0	243.7
February .....	250.1	250.0	247.6	248.1	255.6	251.4	256.0	249.1	242.9	245.3	253.0	249.6	237.7	243.8
March .....	255.7	254.4	252.7	252.8	277.0	260.8	258.8	249.9	247.9	252.9	259.8	261.3	236.7	249.9
April .....	255.9	255.0	253.3	254.5	265.8	262.3	260.8	257.7	250.0	250.7	262.4	248.3	237.2	251.8
May .....	262.0	259.6	261.0	259.7	274.6	265.4	266.3	264.1	257.7	254.7	268.9	255.0	249.7	258.6
June .....	263.9	261.2	262.4	261.6	273.5	265.7	275.6	259.5	258.3	258.0	271.0	255.7	249.9	260.6
July .....	267.0	263.1	264.5	262.2	275.7	271.4	274.7	271.3	261.5	260.9	271.3	246.8	253.0	263.0
August .....	266.0	267.2	262.5	265.5	277.6	265.6	273.7	260.7	259.1	260.7	270.5	254.3	248.7	260.5
September .....	268.3	266.1	264.7	265.6	276.3	267.4	274.8	263.5	260.6	263.8	273.0	258.7	250.3	263.2
October .....	270.8	269.0	268.3	268.4	276.3	269.9	276.5	271.0	264.8	265.7	274.9	258.1	256.2	269.5
November .....	276.2	272.2	273.3	269.4	286.0	276.0	288.6	273.5	269.5	272.2	279.8	266.3	256.1	276.2
December .....	276.5	277.1	274.5	276.3	291.2	278.3	286.0	273.2	271.7	271.8	282.0	265.7	256.8	275.2
1977 January <sup>(6)</sup> .....	277.5	277.5	275.3	275.8	285.6	278.1	281.8	277.1	272.6	275.5	280.6	273.2	259.8	275.8
February .....														
March .....														

<sup>(1)</sup>England and Wales only. <sup>(2)</sup>Except sea transport and postal services. <sup>(3)</sup>Consisting of laundries and dry cleaning, motor repairers and garages and the repair of boots and shoes. <sup>(4)</sup>For notes on the index classified according to Standard Industrial Classification 1968, see pages 470-471 of the *Employment and Productivity Gazette* for May 1970. <sup>(5)</sup>Because of dispute in coal mining a reliable index for Mining and quarrying for 1974 cannot be calculated. <sup>(6)</sup> and <sup>(7)</sup> See page 152.

Source: Department of Employment

# WAGES AND PRICES

## Index of average earnings of all employees (monthly enquiry)

TABLE 17.4 (continued) **Great Britain**  
Classified according to Standard Industrial Classification 1958 January 1968=100

	Manufacturing industries (continued)					Agriculture (1)	Mining and quarrying	Construction	Gas, electricity and water	Transport and communication <sup>(2)</sup>	Miscellaneous services (3)
	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries						
1967 .....	105.7	108.8	108.7	104.7	104.1	113.2	106.9	111.5	104.7	107.4	107.9
1968 .....	113.9	115.4	117.2	114.0	112.9	120.2	111.1	121.3	110.9	116.2	116.6
1969 .....	119.7	123.4	122.9	123.9	121.4	129.0	117.4	128.8	119.1	127.1	125.8
1970 January .....	125.0	129.7	127.2	130.8	126.4	126.1	127.2	128.5	128.5	133.3	131.6

Classified according to Standard Industrial Classification 1968<sup>(4)</sup>

January 1970=100

	Manufacturing industries (continued)							Agriculture (1)	Mining and quarrying	Construction	Gas, electricity and water	Transport and communication (2)	Miscellaneous services (3)
	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries						
1973 .....	152.4	156.2	148.5	153.3	157.7	149.4	152.1	165.3	145.7	160.5	153.9	152.6	153.0
1974 .....	178.1	186.1	174.0	178.4	182.2	172.7	179.1	207.2	185.9 <sup>(6)</sup>	185.9	187.5	179.8	181.3
1975 .....	223.5	224.1	216.0	222.4	233.2	211.4	223.7	257.7	253.7	232.9	243.8	230.1	231.3
1976 .....	265.8	251.9	252.2	260.1	265.5	247.6	266.3	304.9	284.0	262.4	280.1	260.5	273.1
1974 October .....	191.5	197.8	190.4	192.1	198.1	188.0	190.4	217.3	208.2	200.9	202.0	189.4	193.5
November .....	197.6	207.0	194.4	199.4	204.2	190.8	198.6	215.9	214.5	203.3	206.8	205.4	198.8
December .....	199.6	206.3	197.0	203.0	202.4	191.1	201.9	218.9	216.9	205.7	221.3	234.2	194.2
1975 January .....	200.7	214.5	198.1	204.9	212.4	194.0	203.7	225.7	215.5	204.7	216.3	214.1	209.6
February .....	203.7	209.1	202.3	207.0	220.3	193.6	212.2	232.5	218.2	217.4	219.3	214.6	208.9
March .....	203.7	215.8	204.7	206.0	223.4	199.4	207.6	236.1	253.0	219.1	214.7	215.7	220.6
April .....	208.5	215.1	210.5	210.8	223.6	199.9	213.4	249.1	261.6	225.6	219.5	219.2	223.7
May .....	218.5	216.9	210.5	213.2	222.6	202.7	217.3	259.2	258.9	223.2	227.8	225.0	220.5
June .....	225.7	219.6	215.3	220.1	231.8	210.4	221.1	257.7	262.3	231.7	249.9	223.8	237.4
July .....	233.2	227.7	219.7	224.9	241.7	216.3	227.7	259.4	280.2	241.6	287.0	227.8	242.7
August .....	230.1	225.9	213.0	224.6	234.8	215.6	226.7	280.1	258.7	235.9	262.9	232.7	238.6
September .....	233.4	232.1	220.5	231.7	241.8	221.6	232.1	290.1	261.4	244.9	257.4	256.1	240.5
October .....	238.8	236.6	228.6	236.5	247.0	224.5	237.1	275.4	263.5	248.9	256.6	241.6	244.3
November .....	242.9	238.5	232.0	242.2	249.8	230.7	241.7	267.4	265.6	248.9	255.5	244.6	244.4
December .....	242.5	237.9	236.8	246.6	248.6	227.6	243.5	259.5	267.3	252.8	258.6	245.6	244.0
1976 January .....	250.6	248.1	240.2	247.7	254.7	231.3	249.7	273.4	268.1	245.8	261.0	253.3	256.5
February .....	251.6	241.4	238.7	247.1	259.3	232.7	257.5	288.0	268.3	248.3	261.9	250.9	259.3
March .....	256.3	242.2	245.6	250.4	258.3	237.3	259.9	301.9	288.0	254.3	270.2	252.2	271.0
April .....	252.6	240.2	246.1	253.9	256.0	242.4	258.3	307.7	288.1	251.0	274.4	253.5	266.0
May .....	268.2	245.4	252.2	259.5	259.8	249.0	261.6	298.1	281.0	255.5	278.0	258.9	268.2
June .....	268.8	245.9	250.6	264.1	262.8	251.2	267.4	312.1	282.4	261.8	280.9	259.1	267.1
July .....	269.5	257.7	252.6	261.3	269.3	250.2	268.9	325.3	285.0	264.6	299.7	261.2	273.2
August .....	269.1	253.6	249.6	259.8	264.6	250.2	268.0	333.5	282.8	264.7	288.0	260.8	284.5
September .....	269.9	257.6	253.6	264.7	270.1	254.5	270.3	307.4	287.3	271.8	287.2	263.6	281.3
October .....	275.0	258.2	260.5	265.8	272.9	255.4	275.8	300.9	290.1	272.3	287.7	265.3	282.8
November .....	278.4	263.1	266.9	270.7	276.0	259.5	279.2	302.0	292.8	278.1	286.0	261.3	282.5
December .....	279.1	269.0	269.7	275.6	282.4	256.9	278.9	308.8	295.7	280.2	286.5	265.5	284.8
1977 January <sup>(6)</sup> .....	283.5	278.0	271.2	269.9	281.2	262.1	282.7	<sup>(7)</sup>	297.1	274.4	291.8	274.5	294.5
February .....													
March .....													

(1) to (6) See page 151.

(6) Provisional. (7) Insufficient information is available to enable a reliable index for Agriculture to be calculated for the current month but the best possible estimate has been used in the compilation of the index for all industries and services covered.

Source: Department of Employment



# WAGES AND PRICES

## Index numbers of basic weekly rates of all manual workers<sup>(1)(2)</sup>

Analysis by industrial group<sup>(3)</sup>

TABLE 17.5

31 July 1972=100

		All industries and services	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing industries						
					All manufacturing industries	Food, drink and tobacco	Chemicals and allied industries	All metals combined <sup>(4)</sup>	Textiles	Leather, leather goods and fur	Clothing and footwear
1973	Averages of	115.2	116	106	114.6	112	106	119	110	108	111
1974	of	138.0	149	143	134.3	136	124	137	136	136	129
1975	monthly	178.7	186	190	174.4	177	165	179	176	171	167
1976	index numbers	213.2	232	211	209.0	209	199	214	211	200	213
1975	October	186.3	192	193	182.1	181	182	186	184	181	172
	November	194.4	192	193	193.7	192	182	204	191	181	172
	December	197.0	199	193	194.4	193	182	204	193	184	174
1976	January	200.9	230	193	197.7	187	184	206	195	191	201
	February	205.1	232	194	203.1	199	184	214	195	191	202
	March	206.7	232	214	203.8	199	184	214	195	191	214
	April	208.8	232	215	206.8	202	184	215	195	191	214
	May	210.5	232	215	209.1	202	195	215	217	191	214
	June	215.3	232	215	211.2	213	208	215	219	191	214
	July	217.7	232	215	212.3	213	208	215	220	210	214
	August	217.8	232	215	212.5	214	208	215	220	210	214
	September	217.9	232	215	212.7	214	208	215	220	210	216
	October	218.2	232	215	212.7	214	208	215	220	210	216
	November	219.4	232	215	213.3	219	208	215	220	210	217
	December	220.2	233	215	213.3	219	208	215	220	210	217
1977	January	222.4	246	215	215.4	220	209	217	222	216	227
	February										
	March										
		Manufacturing industries (continued)				Construction	Gas, electricity and water	Transport and communication	Distributive trades	Professional services and public administration	Miscellaneous services
		Bricks, pottery, glass cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries						
1973	Averages of	112	113	105	109	139	111	107	114	114	105
1974	of	133	138	126	130	162	135	131	138	145	128
1975	monthly	171	171	160	158	215	170	169	181	182	163
1976	index numbers	203	199	198	183	247	199	199	217	214	212
1975	October	180	178	168	162	228	173	176	189	181	177
	November	187	179	173	162	228	173	177	198	194	180
	December	190	182	173	163	228	176	178	199	211	190
1976	January	191	197	174	164	229	187	185	200	211	198
	February	193	198	180	164	229	187	193	202	211	204
	March	197	198	180	164	229	201	196	202	211	204
	April	203	198	204	169	229	201	200	203	211	204
	May	203	198	204	169	229	201	200	209	211	204
	June	204	198	204	176	260	201	200	209	211	217
	July	205	198	205	199	260	201	202	227	214	217
	August	205	199	205	199	260	201	202	227	214	217
	September	207	200	205	199	260	201	202	227	214	217
	October	207	200	205	199	260	201	202	231	214	218
	November	210	200	205	199	260	201	203	235	220	218
	December	210	200	205	199	260	202	203	235	227	221
1977	January	210	211	205	199	260	209	206	235	227	226
	February										
	March										

<sup>(1)</sup>The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly. A brief note on the method of compilation of the figures is given in the current issue of the *Department of Employment Gazette*. <sup>(2)</sup>For details of hourly wage rates see the *Department of Employment Gazette*. <sup>(3)</sup>The industry groups are analysed according to the Standard Industrial Classification 1968. <sup>(4)</sup>Metal manufacture; mechanical, instrument and electrical engineering; shipbuilding and marine engineering; vehicles and metal goods not elsewhere specified.

Source: Department of Employment

# WAGES AND PRICES

## Changes in basic weekly rates of manual workers<sup>(1)</sup>

TABLE 17.6

Annual and monthly totals<sup>(2)</sup>

£ thousand

	Number of workpeople reported as affected by		Estimated amount of change in basic weekly rates of wages <sup>(3)</sup>			Estimated net amount of increase in basic weekly rates of wages <sup>(3)</sup>						
	In-creases	De-creases	In-crease	De-crease	Net in-crease	Agricul-ture, forestry and fishing	Mining and quarry-ing	Manu-facturing indus-tries	Con-struction	Gas, elec-tricity and water	Transport and com-muni-cation	Other services
Thousands												
1972 .....	10,985	—	27,310	—	27,310	566	75	11,083	6,564	432	2,627	8,663
1973 .....	11,315	—	26,410	—	26,410	1,115	717	11,229	4,075	430	1,855	8,959
1974 .....	11,505	—	76,380	—	76,380	2,545	3,994	24,899	8,517	1,620	8,878	26,027
1975 .....	11,040	260	81,760	745	81,015	1,989	2,653	37,052	10,617	1,207	5,698	21,801
1976 .....	11,420	—	45,390	—	45,390	1,712	1,730	15,466	5,982	995	4,540	14,965
1974 April .....	1,045	—	3,490	—	3,490	—	22	960	12	23	1,354	1,098
May .....	6,440	—	9,340	—	9,340	383	350	4,099	284	222	900	3,102
June .....	7,165	—	9,615	—	9,615	323	243	2,609	3,298	148	526	2,468
July .....	7,390	—	7,115	—	7,115	128	124	1,511	1,298	74	2,232	1,747
August .....	9,810	—	10,670	—	10,670	128	117	6,959	1,144	74	395	1,853
September .....	830	—	2,405	—	2,405	—	10	893	—	—	172	1,331
October .....	7,340	—	5,330	—	5,330	128	117	1,738	554	74	280	2,440
November .....	7,525	—	13,040	—	13,040	383	350	2,747	1,696	470	1,094	6,298
December .....	1,495	—	6,215	—	6,215	315	29	1,561	—	—	1,195	3,115
1975 January .....	1,525	—	5,130	—	5,130	718	14	1,448	698	199	881	1,174
February .....	1,585	—	4,250	—	4,250	42	2	365	2,836	—	61	943
March .....	3,410	—	12,725	—	12,725	—	3,316	7,557	4	860	438	551
April .....	800	—	2,935	—	2,935	—	20	1,400	204	—	959	351
May .....	2,600	—	9,280	—	9,280	165	—	8,769	—	—	—	348
June .....	3,000	—	12,380	—	12,380	—	26	3,736	5,797	—	496	2,324
July .....	1,590	260	6,470	745	5,725	623	-745	758	68	—	1,728	3,296
August .....	745	—	1,500	—	1,500	—	—	648	403	—	231	220
September .....	745	—	1,820	—	1,820	—	20	1,420	46	—	281	52
October .....	890	—	3,170	—	3,170	6	—	591	57	—	121	2,394
November .....	4,245	—	17,260	—	17,260	—	—	9,126	506	—	234	7,391
December .....	1,805	—	4,840	—	4,840	435	—	1,232	—	148	267	2,760
1976 January .....	1,810	—	7,435	—	7,435	1,520	3	2,727	352	243	1,140	1,448
February .....	2,685	—	6,750	—	6,750	92	87	4,295	7	—	1,274	995
March .....	710	—	3,750	—	3,750	—	1,564	1,022	—	653	494	18
April .....	820	—	3,950	—	3,950	—	40	2,655	4	—	633	620
May .....	495	—	2,325	—	2,325	—	6	1,360	6	—	—	953
June .....	1,685	—	8,225	—	8,225	—	30	1,500	5,140	—	—	1,553
July .....	1,355	—	5,975	—	5,975	—	—	779	51	—	827	4,319
August .....	150	—	380	—	380	—	—	114	182	—	—	83
September .....	305	—	625	—	625	—	—	524	—	—	76	23
October .....	440	—	1,035	—	1,035	2	—	132	24	—	—	877
November .....	1,560	—	3,830	—	3,830	—	1	262	207	—	95	3,265
December .....	460	—	1,115	—	1,115	98	—	98	9	97	—	813
1977 January .....	1,580	—	3,925	—	3,925	632	2	1,492	137	106	603	953
February .....	205	—	495	—	495	38	31	160	10	—	20	234
March .....												

<sup>(1)</sup>The figures relate to changes in basic full-time weekly rates of wages or minimum entitlements and do not reflect reductions in normal weekly hours without loss of pay or variations in actual earnings arising from such factors as overtime or lost time. The changes included are those determined by national collective agreements or by statutory wages councils or boards.

<sup>(2)</sup>The monthly totals in the columns headed Increase and Decrease relate to the number of workpeople affected by changes and the corresponding gross amounts. Workpeople affected by two or more changes are counted only once in the annual totals which relate to the number having increases only or for whom increases exceeded decreases, the number having decreases only or for whom decreases exceeded increases, and the corresponding net amounts; the column headed Net increases, is therefore the overall net increase for the year.

<sup>(3)</sup>The annual totals of net increases in basic weekly rates of wages mean that the total wage bill of the country, in the industries and for the workpeople covered by the statistics, for a full ordinary week's work (excluding overtime) at basic rates of wages or minimum entitlements at the end of anyone year exceeds that for the corresponding week of the preceding year by the amount stated. The average basic weekly wages paid during any one year will not, however, exceed those paid during the preceding year by this sum, as the actual changes will have taken place at various dates during the year.

Source: Department of Employment

# WAGES AND PRICES

## General index of retail prices

TABLE 17.7

	All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home <sup>(1)</sup>
17 January 1966=100													
Weights .....	1,000		350	71	80	87	55	66	106	68	59	58	
1962 January 16 .....	117.5		110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
16 January 1962=100													
Weights 1971 .....	1,000	958	250	65	59	119	60	61	87	136	65	54	44
1972 .....	1,000	960	251	66	53	121	60	58	89	139	65	52	46
1973 .....	1,000	958	248	73	49	126	58	58	89	135	65	53	46
1970 .....	140.2	140.2	140.1	143.9	136.3	158.1	145.7	126.0	123.8	132.1	142.8	153.8	145.5
1971 Monthly averages .....	153.4	153.5	155.6	152.7	138.5	172.8	160.9	135.4	132.2	147.2	159.1	169.6	165.0
1972 .....	164.3	164.1	169.4	159.0	139.5	190.7	173.4	140.5	141.8	155.9	168.0	180.5	180.3
1973 .....	179.4	177.7	194.9	164.2	141.2	213.1	178.3	148.7	155.1	165.0	172.6	202.4	211.0
1974 January 15 .....	191.8	189.4	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5
15 January 1974=100													
Weights 1974 .....	1,000	952	253	70	43	124	52	64	91	135	63	54	51
1975 .....	1,000	964	232	82	46	108	53	70	89	149	71	52	48
1976 .....	1,000	959	228	81	46	112	56	75	84	140	74	57	47
1974 Monthly averages .....	108.5	108.8	106.1	109.7	115.9	105.8	110.7	107.9	109.4	111.0	111.2	106.8	108.2
1975 .....	134.8	135.1	133.3	135.2	147.7	125.5	147.4	131.2	125.7	143.9	138.8	135.5	132.4
1976 .....	157.1	156.5	159.9	159.3	171.3	143.2	182.4	144.2	139.4	166.0	161.3	159.5	157.3
1975 April 15 .....	129.1	129.4	130.7	122.3	125.7	125.8	136.7	124.0	123.0	138.1	134.5	126.3	128.0
May 13 .....	134.5	134.8	132.7	137.3	152.6	128.6	144.0	131.7	123.8	142.5	136.3	135.8	129.9
June 17 .....	137.1	137.1	135.9	139.7	158.4	128.7	151.4	133.3	125.1	144.6	137.7	138.0	132.3
July 15 .....	138.5	138.5	136.3	141.8	158.7	129.3	154.9	134.2	125.7	145.9	141.4	140.4	135.4
August 12 .....	139.3	139.7	136.3	143.5	158.8	130.5	155.0	135.2	127.6	148.2	142.4	137.8	136.6
September 16 .....	140.5	140.9	137.3	143.8	160.5	131.1	155.6	136.3	129.3	149.8	143.5	139.6	139.2
October 14 .....	142.5	142.8	138.4	144.3	160.7	133.1	159.6	138.8	129.6	150.8	146.9	150.4	140.8
November 11 .....	144.2	144.5	141.6	144.6	160.7	133.8	161.9	140.2	130.5	153.4	147.6	151.6	142.1
December 9 .....	146.0	146.1	144.2	146.6	162.2	134.2	166.8	141.3	131.4	156.0	149.1	152.5	143.6
1976 January 13 .....	147.9	147.6	148.3	149.0	162.6	134.8	168.7	140.8	131.5	157.0	152.3	154.0	146.2
February 17 .....	149.8	149.0	152.1	150.9	162.8	135.8	169.4	141.2	134.9	156.9	154.2	154.9	148.3
March 16 .....	150.6	149.5	153.8	151.9	162.8	136.3	169.7	141.9	135.9	157.4	154.7	155.7	149.5
April 13 .....	153.5	152.2	156.7	154.3	162.8	143.5	174.6	140.7	136.6	160.9	158.7	156.1	153.1
May 18 .....	155.2	154.2	157.1	158.7	170.8	142.6	180.0	141.1	137.3	164.0	159.2	158.6	154.6
June 15 .....	156.0	155.4	156.7	159.7	175.3	143.1	183.8	141.5	137.7	165.2	159.3	159.4	156.3
July 13 .....	156.3	156.8	153.4	162.4	175.3	143.8	185.6	142.7	138.3	166.9	162.0	160.1	158.0
August 17 .....	158.5	158.5	158.4	163.3	175.3	144.5	187.0	143.3	140.5	169.5	163.4	160.9	159.9
September 14 .....	160.6	160.0	164.4	164.1	175.3	145.4	187.3	143.8	142.4	170.6	163.8	161.6	161.2
October 12 .....	163.5	162.8	169.3	164.5	175.0	147.5	191.3	150.0	144.5	171.7	167.5	163.4	164.4
November 16 .....	165.8	164.8	172.7	165.8	178.1	147.9	194.9	151.0	145.9	175.4	169.4	164.2	167.0
December 14 .....	168.0	166.8	176.1	166.9	179.7	153.6	196.7	151.8	146.8	176.4	170.8	164.8	169.1
1977 January 18 .....	172.4	170.9	183.1	173.7	193.2	154.1	198.8	157.0	148.5	178.9	176.2	166.8	172.3
February 15 .....	174.1	172.5	184.5	176.4	194.3	154.6	198.0	160.1	151.1	181.3	178.5	167.7	173.8
March 15 .....													

<sup>(1)</sup>The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

Source: Department of Employment

# WAGES AND PRICES

## General index of retail prices<sup>(1)</sup> Indices for sub-groups

TABLE 17.8

	16 January 1962=100	15 January 1974=100							
	1974 15 Jan.	Group and sub-group weights in 1977	1976 <sup>(2)</sup>					1977	
			15 June	13 July	17 Aug.	14 Sept.	12 Oct.	18 Jan.	15 Feb.
<b>General index of retail prices</b>									
All items .....	191.8	1,000	156.0	156.3	158.5	160.6	163.5	172.4	174.1
All items except items of food whose prices show significant seasonal variations .....	189.4	954	155.4	156.8	158.5	160.0	162.8	170.9	172.5
<b>I. Food</b>									
Total .....	216.7	247	156.7	153.4	158.4	164.4	169.3	183.1	184.5
Bread, flour, cereals, biscuits and cakes .....	225	29	148	149	153	154	159	168	168
Meat and bacon .....	270	63	140	140	143	146	151	155	155
Fish .....	319	8	130	130	133	136	143	155	154
Butter, margarine, lard and other cooking fat .....	168	12	173	177	161	185	191	216	220
Milk, cheese and eggs .....	202	34	136	134	139	150	151	164	167
Tea, coffee, cocoa, soft drinks, etc. ....	131	14	155	157	160	167	177	202	209
Sugar, preserves and confectionery .....	188	20	198	196	199	201	205	215	220
Vegetables, fresh, canned and frozen .....	224	35	232	189	212	238	249	296	295
Fruit, fresh, dried and canned .....	188	12	152	154	152	150	151	169	173
Other food .....	176	20	160	163	165	168	171	179	182
<b>II. Alcoholic drink</b> .....	166.0	83	159.7	162.4	163.3	164.1	164.5	173.7	176.4
<b>III. Tobacco</b> .....	142.2	46	175.3	175.3	175.3	175.3	175.0	193.2	194.3
<b>IV. Housing</b>									
Total .....	225.1	112	143.1	143.8	144.5	145.4	147.5	154.1	154.6
Rent .....	229	31	128	129	130	131	135	136	136
Owner-occupiers' mortgage interest <sup>(3)</sup> .....	—	27	110	111	112	113	114	137	138
Rates and water charges .....	227	32	173	173	172	172	172	172	172
Charges for repairs and maintenance, and materials for home repairs and decorations .....	208	20	173	173	175	176	181	183	183
<b>V. Fuel and light</b>									
Total (including oil) .....	188.6	58	183.8	185.6	187.0	187.3	191.3	198.8	198.0
Coal and coke .....	218	10	175	175	175	175	192	192	192
Gas .....	148	15	145	145	145	145	147	160	160
Electricity .....	186	28	213	217	218	219	219	221	219
<b>VI. Durable household goods</b>									
Total .....	158.3	63	141.5	142.7	143.3	143.8	150.0	157.0	160.1
Furniture, floor coverings and soft furnishings .....	195	28	142	144	144	145	150	157	161
Radio, television and other household appliances .....	118	25	136	137	137	137	145	153	156
Pottery, glassware and hardware .....	169	10	165	167	160	162	165	170	172
<b>VII. Clothing and footwear</b>									
Total .....	166.6	82	137.7	138.3	140.5	142.4	144.5	148.5	151.1
Men's outer clothing .....	187	16	142	143	144	146	148	153	155
Men's underclothing .....	181	5	155	157	160	161	167	172	175
Women's outer clothing .....	165	23	130	131	133	136	138	142	142
Women's underclothing .....	158	3	146	147	149	150	152	154	166
Children's clothing .....	158	10	147	148	151	152	154	158	161
Other clothing, including hose, haberdashery, hats and materials .....	145	9	132	132	134	135	137	142	145
Footwear .....	174	16	133	134	136	138	139	143	146
<b>VIII. Transport and vehicles</b>									
Total .....	175.0	139	165.2	166.9	169.5	170.6	171.7	178.9	181.3
Motoring and cycling .....	159	118	163	164	166	168	169	176	178
Fares .....	218	21	182	187	191	191	192	201	204
<b>IX. Miscellaneous goods</b>									
Total .....	182.2	71	159.3	162.0	163.4	163.8	167.5	176.2	178.5
Books, newspapers and periodicals .....	259	15	177	178	179	180	183	191	194
Medicines, surgical, etc. goods and toilet requisites. ....	150	12	142	148	148	149	151	159	161
Soaps and detergents, soda, polishes and other household goods .....	160	10	175	176	180	183	184	193	195
Stationery, travel and sports goods, toys, photographic and optical goods, etc. ....	168	34	151	154	155	155	160	169	171
<b>X. Services</b>									
Total .....	212.8	54	159.4	160.1	160.9	161.6	163.4	166.8	167.7
Postage and telephone .....	208	13	203	203	203	203	203	202	202
Entertainment .....	198	22	133	133	133	134	135	138	139
Other services, including domestic help, hairstressing, boot and shoe repairing, laundering and dry cleaning .....	227	19	163	165	167	168	171	177	180
<b>XI. Meals bought and consumed outside the home<sup>(4)</sup></b> .....	229.5	45	156.3	158.0	159.9	161.2	164.4	172.3	173.8

<sup>(1)</sup> A description of the index is given in Studies in Official Statistics, No. 6, *Method of construction and calculation of the Index of Retail Prices*. <sup>(2)</sup> The Sub-group indices for November and December, which normally appear on this page cannot be published due to industrial action by some staff in the Department of Employment Group. <sup>(3)</sup> 14 January 1975=100. <sup>(4)</sup> See footnote <sup>(1)</sup> on Table 17.7.

Source: Department of Employment



# WAGES AND PRICES

## Index numbers of wholesale prices

1970=100

TABLE 17.9

Monthly averages

SIC Order or MLH	Price indices of materials purchased by broad sectors of industry <sup>(1)</sup> (2)															
	Materials and fuels purchased by			Materials and fuel purchased by the												
	Manu- facturing indus- try	Manu- facturing other than food, drink and tobacco	Food, drink and tobacco manu- facturing indus- tries	Food manu- facturing indus- tries	Food manu- facturing industries (ex- cluding animal and poultry foods)	Chem- icals and allied indus- tries	Steel indus- tries	Non- ferrous metals indus- tries	Mech- anical engin- eering indus- tries	Elec- trical engin- eering indus- tries	Elec- trical ma- chinery indus- try	Insu- lated wires and cables indus- try	Radio and elec- tronic com- ponents indus- try	Domes- tic ap- pliances indus- try	Elec- trical goods indus- tries n.a.s.	Ship- building and marine engin- eering indus- tries
	III to XIX	IV to XIX	III	211 to 229	211 to 229 excluding 219	V	311 and 312	321 to 323	VII excl. 342	IX	361	362	364	368	369	X
1972 .....	109.2	107.7	112.6	112.9	113.2	112.2	114.4	87.8	113.0	104.6	108.9	92.3	110.8	111.1	108.8	110.1
1973 .....	144.5	141.2	141.2	147.4	142.2	135.9	124.9	117.7	127.7	126.7	126.2	124.4	124.0	123.6	125.9	125.2
1974 .....	215.3	230.6	175.8	178.3	172.4	215.4	174.9	158.4	175.0	167.3	170.6	155.2	162.3	160.0	165.1	168.7
1975 .....	235.4	251.7	202.3	201.5	199.7	239.1	228.1	144.5	208.1	179.3	193.6	137.3	193.3	189.4	186.2	206.4
1976 .....	299.0	317.6	255.6	257.6	254.6	283.8	279.7 <sup>(3)</sup>	188.5	251.8	221.1	236.0	177.5	230.0	227.1	223.2	245.0
1974																
Oct.....	220.1	236.9	181.1	181.9	175.4	227.0	197.4	144.4	183.6	163.4	173.4	131.8	169.1	166.7	167.2	176.8
Nov.....	223.8	238.2	187.4	189.7	183.9	227.0	200.8	146.0	184.5	164.8	174.4	133.5	171.5	168.4	169.2	180.7
Dec.....	222.5	236.7	188.7	189.7	183.9	227.8	203.0	142.6	183.9	163.4	173.2	129.6	172.2	169.1	169.5	181.8
1975																
Jan.....	222.1	237.4	188.8	188.8	184.5	230.8	208.7	140.9	193.6	168.2	181.3	129.7	178.2	176.8	174.8	192.7
Feb.....	218.8	236.1	183.6	182.7	180.0	230.5	212.3	141.6	197.4	170.3	183.6	130.7	185.6	183.4	182.1	195.9
Mar.....	221.9	238.5	189.8	188.6	187.9	231.3	211.1	143.1	201.7	174.4	189.4	134.3	189.2	186.9	185.0	200.9
Apr.....	222.9	239.9	190.5	189.0	187.8	231.9	223.8	143.0	204.1	175.8	190.3	135.6	190.8	188.8	185.9	204.1
May.....	226.2	245.6	191.7	186.7	185.5	234.2	226.5	141.0	206.4	176.9	182.0	134.5	190.0	187.5	182.8	206.1
June.....	227.7	247.5	192.2	187.5	186.3	234.4	227.3	139.9	207.8	176.9	192.6	133.4	191.6	187.9	182.4	206.7
July.....	233.2	252.4	197.0	193.7	191.9	237.7	230.0	143.2	210.1	179.8	194.5	133.4	194.0	189.3	185.1	208.3
Aug.....	241.4	256.7	209.0	208.2	205.6	242.2	230.4	147.7	212.0	184.1	197.7	143.8	197.1	191.8	188.8	210.1
Sept.....	243.2	257.1	212.5	213.6	210.7	243.2	231.4	146.8	212.2	183.9	197.9	142.6	197.6	192.5	189.1	210.7
Oct.....	252.2	267.6	217.5	219.1	216.5	248.5	234.8	148.2	214.5	185.3	199.6	142.7	200.0	194.2	191.2	212.1
Nov.....	256.7	269.4	225.0	229.5	229.0	249.3	236.8	148.8	217.5	187.1	201.6	143.6	201.8	195.8	192.8	213.7
Dec.....	259.5	272.2	230.8	232.3	231.3	254.7	240.0	150.2	219.5	188.5	203.2	143.7	203.7	197.4	193.9	215.6
1976																
Jan.....	261.5	273.8	233.4	235.3	234.3	255.5	241.2	152.3	223.2	192.5	207.9	147.5	206.7	201.8	197.1	218.8
Feb.....	263.9	276.8	234.4	236.1	235.2	257.1	243.9	154.7	226.3	195.3	210.8	150.0	209.8	205.1	200.3	222.5
Mar.....	274.2	290.2	238.3	239.6	238.0	263.4	255.8	164.8	230.4	201.5	215.9	158.8	212.6	208.9	204.7	225.6
Apr.....	286.3	305.2	245.3	244.5	241.9	272.3	278.8	183.3	240.6	212.8	226.0	172.2	220.1	217.4	214.5	234.9
May.....	292.0	313.1	246.0	245.4	242.1	276.3	282.3	189.7	245.3	218.5	230.7	179.2	224.9	222.0	219.8	239.0
June.....	299.6	322.1	249.1	249.6	245.8	280.9	283.6	194.9	249.4	224.1	236.0	186.6	228.8	227.4	224.4	241.5
July.....	302.0	324.6	251.4	251.7	247.5	286.0	287.3	203.3	257.7	230.2	242.8	193.4	233.9	231.7	229.5	249.8
Aug.....	304.0	325.9	255.0	253.9	250.2	288.2	291.1	200.2	260.9	231.4	245.6	191.5	237.3	234.4	231.3	253.7
Sept.....	314.4	334.3	265.6	268.9	265.1	295.1	294.3	202.6	263.2	232.7	247.3	189.4	240.2	237.1	233.9	255.6
Oct.....	327.7	348.3	274.4	281.4	277.3	306.4	297.5	203.6	271.9	236.2	253.9	187.3	245.2	243.4	238.7	263.3
Nov.....	331.8	350.5	285.2	290.3	286.8	312.5	301.0	207.5	275.5	238.8	256.7	187.6	249.2	246.9	241.3	266.7
Dec.....	330.2	346.2	289.3	294.4	290.6	312.0	300.0 <sup>(3)</sup>	205.1	277.3	239.4	258.0	186.0	250.7	248.5	242.6	268.6
1977																
Jan. <sup>(3)</sup> ....	337.8	353.6	297.2	302.5	299.4	317.0	302.0	215.6	281.8	245.2	261.8	193.6	255.9	252.5	249.1	273.6
Feb. <sup>(3)</sup> ....	339.6	355.1	299.2	305.4	302.6	318.5	303.9	222.3	284.0	249.0	263.6	197.4	258.8	254.1	253.8	276.1
Mar.....																

<sup>(1)</sup>Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

<sup>(2)</sup>Index numbers are compiled exclusive of VAT revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

<sup>(3)</sup>Provisional.

Source: Department of Industry

# WAGES AND PRICES

## Index numbers of wholesale prices

1970=100

TABLE 17.9 (continued)

Monthly averages

SIC Order or MLH	Price indices of materials purchased by broad sectors of industry <sup>(1)(2)</sup>														Con- struction materials	House- building materials
	Materials and fuel purchased by the															
	Motor vehicle industry	Metal goods industries	Textile industries	Man- made fibres industry	Woolen and worsted industry	House- hold textiles and hand- kerchiefs industry	Clothing and footwear industries	Foot- wear industry	Bricks, cement, etc. industries	Pottery and glass industries	Timber industries	Paper industries	Paper and board- making industry			
	381	XII	XIII	411	414	422/1	XV	450	461, 464 and 469	462 and 463	XVII	481 to 484	481	XX	Part of XX	
1972 . . . .	115.9	113.6	119.0	108.1	132.9	114.5	116.8	124.7	117.8	116.8	114.2	108.9	106.6	116.4	118.4	
1973 . . . .	126.5	135.6	166.7	113.9	221.2	135.9	138.3	141.9	125.9	124.5	162.9	124.8	123.6	136.6	141.2	
1974 . . . .	166.3	190.9	189.9	167.8	207.8	185.5	168.3	182.8	170.6	165.7	215.4	187.3	189.3	176.4	178.0	
1975 . . . .	209.2	222.5	201.7	209.7	206.7	193.2	182.4	181.2	219.8	211.1	218.0	241.1	248.0	205.7	207.5	
1976 . . . .	253.7	264.1	265.5	253.7	294.7	233.8	214.1	216.9	264.4	255.1	271.9	279.5	292.3	249.8	252.9	
1974																
Oct. . . . .	178.7	196.2	185.8	185.6	185.4	191.7	174.4	167.7	185.7	178.0	217.6	213.2	219.9	182.2	185.3	
Nov. . . . .	180.5	201.1	186.3	187.2	186.8	191.3	174.6	168.3	187.8	180.0	216.9	214.8	221.3	183.6	186.6	
Dec. . . . .	182.0	201.6	187.2	189.4	188.2	190.2	175.0	170.0	191.3	183.6	216.5	218.0	225.1	185.8	188.8	
1975																
Jan. . . . .	193.6	215.0	188.5	193.8	187.2	189.7	175.7	172.7	200.3	189.5	216.7	231.8	238.4	190.8	192.8	
Feb. . . . .	198.4	217.9	188.9	197.0	185.7	189.1	176.1	174.5	201.8	193.1	217.6	230.6	233.9	193.6	195.8	
Mar. . . . .	202.6	219.8	190.7	201.1	189.1	188.6	176.4	175.7	212.4	201.1	218.0	232.9	237.0	199.6	201.0	
Apr. . . . .	205.1	219.7	193.9	204.8	193.8	189.1	177.7	176.5	215.6	203.9	217.6	236.6	242.2	201.8	203.7	
May . . . . .	206.9	221.2	200.9	208.5	204.6	191.4	179.6	177.3	218.3	208.7	217.4	240.4	246.4	203.6	205.5	
June . . . .	208.9	221.2	201.1	209.7	203.7	192.3	181.0	178.1	219.3	210.3	216.7	243.4	250.1	204.9	205.9	
July . . . . .	210.3	224.2	202.1	211.0	204.9	192.7	183.0	182.2	223.9	214.4	216.5	242.4	249.2	206.7	208.0	
Aug. . . . .	212.5	226.5	204.2	212.7	208.1	194.2	185.0	184.0	225.2	215.5	217.0	244.5	252.9	210.2	211.8	
Sept. . . . .	214.2	223.2	205.7	212.7	210.6	195.4	186.2	185.9	226.3	218.1	217.4	243.7	251.8	211.6	213.8	
Oct. . . . .	217.0	224.8	210.1	220.0	219.7	195.4	187.7	187.1	228.4	222.6	218.9	246.7	255.9	213.1	215.3	
Nov. . . . .	219.1	227.9	213.7	221.4	230.4	198.6	189.5	189.1	230.1	224.6	219.4	248.3	257.3	215.4	217.2	
Dec. . . . .	221.3	229.1	221.0	223.7	242.4	202.0	190.9	191.3	236.5	231.7	222.4	251.6	261.3	217.6	219.0	
1976																
Jan. . . . .	225.6	229.9	227.8	226.1	249.9	207.8	194.4	194.6	240.7	235.1	229.0	250.7	259.6	222.9	224.8	
Feb. . . . .	229.2	233.6	231.0	231.0	251.2	210.1	197.7	199.4	244.4	237.7	235.1	251.4	260.2	227.8	229.7	
Mar. . . . .	234.0	239.8	238.5	236.1	264.5	212.5	200.0	200.8	250.2	240.7	241.4	258.4	268.7	230.9	233.0	
Apr. . . . .	241.8	253.4	248.3	244.2	274.7	216.1	205.6	211.8	255.2	246.2	247.5	267.0	278.8	235.7	237.4	
May . . . . .	247.5	258.1	255.0	249.5	282.7	223.8	209.1	213.9	258.9	248.7	259.7	275.0	290.8	243.4	245.9	
June . . . .	252.9	263.3	264.3	252.5	291.3	232.6	212.6	218.3	262.9	250.5	271.8	279.1	295.9	248.4	250.9	
July . . . . .	257.7	269.3	270.3	254.3	293.1	238.6	216.4	220.1	267.7	256.0	279.0	281.8	295.5	253.9	256.9	
Aug. . . . .	261.6	272.0	273.5	258.1	299.7	242.3	218.1	222.0	271.8	259.8	287.3	284.2	297.7	259.3	262.7	
Sept. . . . .	265.6	275.5	281.4	264.5	313.8	248.9	222.9	226.6	273.9	262.9	291.3	292.1	304.7	261.4	265.2	
Oct. . . . .	273.3	287.7	296.9	273.7	337.9	254.3	228.1	229.7	276.6	267.1	300.5	302.6	317.1	267.8	272.6	
Nov. . . . .	277.0	293.3	301.2	277.1	340.6	258.1	232.0	232.2	283.5	276.4	308.4	306.5	320.2	272.1	277.0	
Dec. . . . .	278.5	293.3	298.2	276.5	336.7	260.0	232.8	232.8	287.2	280.2	312.2	304.9	317.8	274.5	279.2	
1977																
Jan. <sup>(3)</sup> . . .	282.5	296.2	298.7	277.0	340.0	265.3	239.4	238.3	294.3	285.9	317.6	309.2	314.9	279.0	283.2	
Feb. <sup>(3)</sup> . .	284.2	298.6	299.7	278.2	336.0	266.8	241.3	242.1	298.0	287.5	319.4	310.7	318.0	284.2	289.0	
Mar. . . . .																

(1) - (2) See footnotes on page 157.

Source: Department of Industry

# WAGES AND PRICES

## Index numbers of wholesale prices

1970=100

TABLE 17.9 (continued)

Monthly averages

	Price indices of the output of broad sectors of industry <sup>(1) (2)</sup>										
	Home sales										
	All manufactured products	Products of manufacturing industries other than food, drink and tobacco	Food manufacturing industries	Food manufacturing industries (excluding animal and poultry foods)	Chemicals and allied industries	Metal manufacturing industry	Steel industries	Engineering and allied industries	Mechanical engineering	Instrument engineering	Electrical engineering
SIC Order or MLH	III to XIX	IV to XIX	211 to 229	211 to 229 (excluding 219)	V	VI	311 and 312	VII to XII	VII (excluding 342)	VIII	IX
1972 .....	114.8	116.8	114.1	115.0	113.7	110.1	115.0	116.2	117.9	113.0	113.3
1973 .....	123.2	126.1	132.6	128.5	118.9	126.2	125.9	124.5	126.0	117.1	119.5
1974 .....	152.0	157.2	165.4	160.0	152.8	169.8	175.3	151.4	153.7	133.3	142.8
1975 .....	188.7	194.9	189.8	200.1	188.7	203.3	226.7	196.6	196.6	165.6	173.2
1976 .....	219.6	227.1	230.8	228.4	217.5	247.3	269.9	222.6	231.1	194.1	202.6
1974 October .....	162.2	168.6	172.4	168.3	165.2	174.7	188.8	163.2	165.7	141.1	151.1
November .....	164.8	170.7	179.1	175.7	167.0	176.2	189.6	165.6	168.0	143.8	153.3
December .....	167.6	173.5	182.6	178.9	169.7	176.6	190.1	168.3	170.9	144.8	155.1
1975 January .....	173.0	179.5	189.2	186.0	174.0	190.6	214.4	173.5	177.8	148.1	159.0
February .....	175.9	182.5	193.0	191.0	177.0	195.4	220.0	176.8	182.4	150.4	160.6
March .....	179.2	186.4	195.4	195.2	181.2	200.7	226.6	181.2	186.5	157.8	165.1
April .....	182.5	190.4	195.7	196.5	184.8	201.9	227.5	185.7	191.1	160.2	168.1
May .....	187.3	192.0	197.5	198.8	186.8	202.1	227.7	187.4	193.0	162.6	171.4
June .....	189.0	193.8	199.1	200.7	187.1	202.7	227.5	189.6	194.7	165.7	173.2
July .....	191.7	197.1	200.1	201.9	190.8	204.3	227.2	193.2	199.3	169.4	174.4
August .....	193.5	199.3	201.6	203.6	192.8	206.8	227.9	195.7	202.4	171.7	176.8
September .....	194.9	201.0	202.1	203.5	194.9	206.9	228.2	197.0	204.5	172.5	180.5
October .....	197.0	203.4	204.3	204.5	196.8	207.6	229.2	200.3	207.4	174.8	182.2
November .....	198.9	205.1	208.1	208.3	198.1	209.9	231.5	202.0	209.6	176.5	183.8
December .....	201.5	207.8	211.6	211.8	199.7	210.9	232.2	203.0	210.8	177.6	184.9
1976 January .....	204.8	211.9	213.6	214.0	203.8	214.2	234.4	207.0	216.0	183.6	188.7
February .....	207.3	215.0	215.3	215.6	207.3	217.8	238.2	210.6	219.2	184.2	192.0
March .....	208.6	216.6	216.6	217.0	208.5	221.1	239.4	212.1	220.6	187.0	193.7
April .....	211.5	219.3	219.3	218.7	211.2	234.4	255.3	214.7	223.4	190.4	196.8
May .....	214.8	222.4	222.4	220.5	213.8	240.5	259.3	218.3	226.5	190.8	198.9
June .....	217.0	224.2	224.8	222.3	216.0	246.8	266.4	220.2	228.4	191.5	201.5
July .....	219.8	227.5	227.9	224.4	218.4	256.3	278.4	223.2	233.0	193.7	203.6
August .....	223.4	231.4	232.6	228.9	221.3	259.6	283.3	227.1	235.1	197.0	205.5
September .....	226.3	233.6	240.7	237.2	223.4	261.3	283.8	229.4	238.0	199.4	208.3
October .....	230.0	237.0	248.4	244.1	226.1	269.9	298.1	232.8	241.8	201.0	212.6
November .....	234.6	242.0	252.5	247.5	228.8	272.4	301.2	237.0	244.7	203.5	214.4
December .....	237.2	244.5	255.8	250.4	231.5	273.2	301.4	239.0	247.0	206.7	215.4
1977 January <sup>(2)</sup> .....	244.9	250.9	263.9	259.3	238.0	279.1	306.6	243.9	252.4	210.2	220.0
February <sup>(2)</sup> .....	248.1	254.7	267.0	262.2	240.0	282.1	307.8	248.6	255.3	213.2	222.6
March .....											

(1), (2) See footnotes on page 157.

Source: Department of Industry

# WAGES AND PRICES

## Index numbers of wholesale prices

1970=100

TABLE 17.9 (continued)

Monthly averages

	Price indices of the output of broad sectors of industry <sup>(1)(2)</sup> Home sales									New construction <sup>(4)</sup>	Index numbers of the average price of new dwellings on which building society mortgages were approved <sup>(5)</sup>
	Vehicles industries	Metal goods industries n.e.s.	Textile industries	Clothing and footwear	Made-up clothing industries	Bricks, cement, etc. industries	Pottery and glass industries	Timber industries	Paper industries		
SIC Order or MLH	XI	XII	XIII	XV	441 to 449	461, 464 and 469	462 and 463	XVII	491 to 494	XX	
1972 .....	120.4	114.3	112.2	113.4	112.2	121.2	118.4	120.6	113.5	119	151.5
1973 .....	129.7	126.9	131.7	122.0	119.4	127.8	123.8	141.1	123.5	147	206.4
1974 .....	158.9	161.4	162.2	141.7	139.1	154.2	146.0	177.4	171.0	185	218.9
1975 .....	207.4	198.6	178.6	163.6	159.9	202.6	195.1	203.9	222.3	223	239.5 <sup>(6)</sup>
1976 .....	243.0	233.7	205.9	184.2	179.3	248.6	227.6	232.0	249.6	258	
1974 October .....	174.8	173.2	169.6	148.9	148.8	165.4	156.1	185.9	192.0	200	221.8
November .....	176.8	176.3	170.1	150.0	148.0	168.0	162.9	187.3	194.3		
December .....	151.7	177.1	170.5	151.0	148.5	171.6	163.6	188.6	197.0		
1975 January .....	189.0	178.9	172.4	155.4	151.9	178.4	169.3	191.6	203.8	210	227.9
February .....	190.5	186.3	173.0	157.0	153.4	183.4	178.6	195.0	210.7		
March .....	196.8	190.3	173.3	158.1	153.7	190.0	182.5	198.0	213.8		
April .....	203.2	192.6	174.3	159.1	154.9	193.8	183.6	200.8	216.9	220	236.9
May .....	203.7	193.7	175.8	161.2	157.2	198.9	192.8	201.8	218.2		
June .....	206.8	195.1	177.0	162.5	158.7	202.3	196.6	202.6	220.6		
July .....	212.0	197.9	179.3	164.6	160.9	205.4	199.8	205.8	223.4	228	244.5
August .....	213.2	201.4	180.8	165.3	161.6	210.1	202.9	208.2	226.9		
September .....	213.6	201.7	182.1	168.1	164.7	212.3	204.3	209.9	231.3		
October .....	218.8	205.5	183.8	169.2	166.0	216.0	207.8	210.4	232.9	236	245.7
November .....	220.3	208.2	185.0	171.2	167.5	219.3	211.2	210.7	233.9		
December .....	220.6	209.6	186.6	171.7	167.7	221.1	211.6	211.7	234.7		
1976 January .....	223.5	213.4	190.5	175.4	171.3	227.0	213.0	216.1	234.9	238	249.4
February .....	229.5	215.3	193.4	176.0	172.1	232.7	215.9	218.9	235.3		
March .....	230.0	218.3	195.2	178.3	174.5	234.9	217.2	221.2	235.9		
April .....	232.1	223.4	197.8	179.1	175.2	237.6	221.3	222.9	239.4	246	256.9
May .....	238.3	227.4	201.5	180.4	176.2	245.2	223.4	225.6	243.1		
June .....	240.0	230.4	204.1	181.3	176.3	246.6	225.0	228.1	244.6		
July .....	241.7	235.4	207.2	184.3	178.3	250.6	227.6	230.2	248.8	264	262.7
August .....	249.4	238.4	209.3	185.8	179.3	255.0	230.5	236.5	254.1		
September .....	251.7	241.2	212.2	189.0	183.0	257.2	232.6	239.3	260.9		
October .....	253.0	249.6	217.2	192.2	187.1	261.2	239.7	244.0	262.2	282 <sup>(3)</sup>	266.5
November .....	262.1	255.0	220.2	194.2	188.8	265.7	241.6	247.8	265.7		
December .....	265.0	256.1	222.4	194.8	189.6	270.0	243.0	253.6	270.1		
1977 January <sup>(2)</sup> .....	268.6	262.3	232.9	200.4	194.3	273.0	246.9	260.9	277.8		
February <sup>(2)</sup> .....	279.9	265.3	234.6	201.4	194.9	280.3	250.7	266.3	280.0		
March .....											

(1),(2) see page 157.

(4) Index of building and civil engineering costs relating to the average for the quarter (Department of the Environment).

(5) The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

(6) From 1975 figures are based on a new monthly return covering 90 per cent of building society mortgages.

Sources: Department of Industry  
Department of the Environment



# WAGES AND PRICES

## Index numbers of agricultural prices

TABLE 17.10

Average of 1968/69—1971/72 (July–June years)=100

		Products											Materials <sup>(1)</sup>			
		At market prices <sup>(2)</sup>					All clean pigs (3)	At gross prices <sup>(4)</sup>						Ferti- lizers (7)	Com- pound feeding- stuffs	
		Wheat	Barley	Cattle (clean)	Pigs (clean)			Wheat	Potatoes (6)	Cattle (clean)	Pigs (clean)		Milk			Eggs (8)
					Bacon- factory	Other					Bacon- factory	Other				
1971	Har- vest years ended	112.4	118.7	103.4	104.1	101.3		103.0	87.5	105.9	106.7	105.0	102.0	105.2	99.1	108.2
1972		97.5	101.4	117.8	108.0	105.5		108.1	89.6	110.6	105.5	104.5	111.6	89.8	120.5	106.6
1973		141.8	125.6	158.8	133.5	140.2		116.2	117.7	147.9	125.2	133.3	114.3	106.5	139.9	124.6
1974		241.0	219.4	172.8	168.1	159.1		197.6	113.2	160.9	163.2	156.0	136.4	194.7	161.4	191.9
1975		236.8	244.4	162.1	196.1	196.4		194.1	160.2	171.8	192.4	193.6	173.7	161.8	251.5	203.9
1976		266.3	264.0	203.2			249.0	218.3	626.2	210.6			212.4	172.8	266.1	216.8
1974	July ...	229.7	221.9	166.2	159.1	148.4		188.3	—	154.8	168.5	158.7	127.5	123.3	209.3	198.8
	Aug. ...	244.6	254.9	153.7	165.7	150.5		200.5	150.1	151.8	174.1	160.7	137.8	133.3	234.8	193.2
	Sept. ...	240.2	248.0	140.3	174.8	187.8		196.9	134.6	143.7	183.1	196.1	146.4	163.3	243.7	198.2
	Oct. ...	258.2	250.8	121.7	195.2	200.4		211.6	134.5	132.9	197.2	203.5	194.1	185.9	245.2	203.8
	Nov. ...	264.2	262.2	132.6	205.7	207.7		216.6	137.4	146.5	196.3	202.3	197.4	186.0	246.7	205.6
	Dec. ...	261.9	264.5	144.6	211.1	203.6		214.7	155.5	168.1	196.5	193.1	196.9	191.5	248.2	213.4
1975	Jan. ...	245.2	253.1	155.0	206.3	192.4	199.7	201.0	141.9	183.1	193.3	182.5	199.4	144.8	258.9	217.8
	Feb. ...	212.2	225.4	160.1	199.3	196.1	197.8	173.9	128.6	188.8	191.1	185.9	198.9	149.6	267.3	214.1
	Mar. ...	195.2	211.4	196.0	204.0	210.2	206.9	160.0	134.0	199.7	195.0	199.3	195.0	163.6	270.6	204.6
	April ...	200.7	211.6	200.6	212.6	228.6	220.2	164.5	175.3	201.1	202.3	216.8	186.1	190.5	270.8	197.6
	May ...	202.5	206.9	205.6	220.9	239.0	229.5	166.0	205.4	204.8	208.4	226.6	162.7	171.0	270.8	194.7
	June ...	213.5	210.8	195.7	225.5	230.4	227.8	175.0	274.3	200.4	211.6	218.5	162.8	143.5	251.9	194.0
	July ...	233.1	228.4	160.7	228.9	220.7	225.0	191.1	—	196.5	214.4	209.3	171.5	124.3	253.1	194.1
	Aug. ...	248.9	258.6	160.9			220.9	204.0	527.8	193.1			181.8	144.4	252.5	194.5
	Sept. ...	262.6	259.9	170.7			232.8	215.3	394.7	189.2			219.5	167.4	254.8	199.0
	Oct. ...	268.9	261.9	169.9			250.9	220.4	375.5	189.2			219.0	167.9	257.3	209.0
	Nov. ...	258.0	262.8	189.7			261.2	211.5	507.8	194.4			223.6	177.6	259.6	213.8
	Dec. ...	258.0	262.7	209.2			262.9	211.5	605.4	209.6			225.0	190.7	262.4	217.1
1976	Jan. ...	262.5	265.8	218.6			259.6	215.2	795.1	217.0			226.3	148.6	267.9	217.6
	Feb. ...	265.3	267.6	216.8			258.7	217.5	911.5	222.4			225.6	181.3	277.1	219.2
	Mar. ...	277.2	274.4	225.6			256.7	227.2	1,053.5	225.1			222.0	192.4	277.1	220.4
	April ...	291.0	289.9	238.3			256.3	238.5	1,266.6	230.2			230.0	217.3	277.1	229.4
	May ...	297.4	296.0	248.0			253.0	243.8	1,050.7	236.4			205.9	199.3	277.1	242.0
	June ...	302.7	294.0	262.6			246.4	248.1	812.9	244.6			205.3	178.7	276.5	247.2
	July ...	301.8	325.8	257.9			251.3	247.4	—	240.3			217.4	160.8	275.2	254.4
	Aug. ...	317.1	353.5	256.8			235.3	260.0	839.6	239.2			228.6	199.9	280.4	261.8
	Sept. ...	341.9	349.0	266.6			242.3	280.3	827.4	248.3			238.4	219.7	282.6	267.4
	Oct. ...	347.9	350.6	281.8			255.0	285.2	740.3 <sup>(8)</sup>	262.5			254.5	208.5	285.5	279.4
	Nov. ...	345.6	348.1	280.0			260.8	283.3	796.6 <sup>(8)</sup>	260.8			256.8	203.6	288.5	288.5
	Dec. ...	346.9	346.3	286.4			262.5	284.4	851.8 <sup>(8)</sup>	266.8			257.6	239.6	291.9 <sup>(8)</sup>	294.3
1977	Jan. ...	359.5	355.7	278.9			255.5	294.7	849.3 <sup>(8)</sup>	259.6			260.8 <sup>(8)</sup>	226.1	318.5 <sup>(8)</sup>	297.3
	Feb. ...															
	Mar. ...															

<sup>(1)</sup>Based on manufacturers' list prices.

<sup>(2)</sup>The market-price series are based on prices before the addition of subsidies when paid to producers under the Cereals Deficiency Payments Scheme, Fatstock Guarantee Scheme and Beef Premium Scheme.

<sup>(3)</sup>From January to June 1975, market price series for Bacon factory pigs and Other pigs combined in the ratio 59:53. From July 1975 UK All clean pigs price calculated by Meat and Livestock Commission.

<sup>(4)</sup>The gross-price series for wheat, cattle and pigs are based on prices after the addition of subsidies when paid to producers; that for milk on prices paid to producers by the marketing board and that for potatoes on producer prices, sometimes supported by the Potato Marketing Board.

<sup>(5)</sup>Maincrop potatoes only.

<sup>(6)</sup>Based on BEMB prices to producers under the Egg Contract Schemes until March 1970. From April 1970 until March 1971 based on guaranteed minimum prices to producers at packing stations and thereafter on average price paid to producers at packing stations.

<sup>(7)</sup>Based on net prices to farmers after deduction of subsidy to May 1974. From June 1974 based on manufacturers' prices in the Wholesale Prices Index calculated by the Department of Industry with adjustment being made for subsidy in the base period.

<sup>(8)</sup>Provisional.

Source: Ministry of Agriculture, Fisheries and Food

# WAGES AND PRICES

## Index numbers of agricultural prices

Monthly series for All-products<sup>(1)</sup> and other product groups (based on prices after addition of subsidy where payable)

TABLE 17.11

Average of 1968/69-1971/72 (July-June years)=100

	All-products	Farm crops	Fatstock	Livestock products and poultry	Vegetables and fruit
1973 July.....	132.0	130.4	159.2	115.6	121.0
August.....	145.7	173.2	157.6	126.5	123.9
September.....	154.8	177.2	157.5	141.7	122.7
October.....	160.8	170.7	162.8	153.8	151.4
November.....	167.9	170.6	166.4	171.2	150.5
December.....	171.8	177.6	168.2	175.2	155.9
1974 January.....	172.7	189.7	158.8	178.0	168.1
February.....	165.0	178.9	157.1	166.0	153.1
March.....	161.8	173.4	162.4	155.5	174.4
April.....	158.9	167.5	165.3	149.5	161.6
May.....	151.5	169.0	164.1	136.0	170.9
June.....	152.0	186.3	156.8	135.6	175.3
July.....	149.5	160.4	156.7	134.5	159.5
August.....	163.2	207.8	153.8	143.5	155.7
September.....	168.7	200.5	155.6	154.8	154.4
October.....	178.2	198.4	153.3	186.7	184.3
November.....	182.9	203.1	158.9	191.1	189.2
December.....	186.0	201.6	173.4	192.7	171.3
1975 January.....	183.2	192.1	176.6	184.9	183.7
February.....	182.6	170.0	184.5	186.6	191.0
March.....	187.4	163.0	195.8	188.3	210.2
April.....	192.2	175.9	201.7	186.9	212.4
May.....	185.7	182.1	208.7	168.9	210.2
June.....	197.2 <sup>(2)</sup>	250.3	202.2	164.6	273.2 <sup>(2)</sup>
July.....	197.5 <sup>(2)</sup>	328.4	201.5	167.6	184.7 <sup>(2)</sup>
August.....	205.2 <sup>(2)</sup>	261.8	197.9	177.4	195.0 <sup>(2)</sup>
September.....	219.5 <sup>(2)</sup>	245.7	199.5	203.3	247.4 <sup>(2)</sup>
October.....	220.4 <sup>(2)</sup>	254.8	207.8	203.1	231.9 <sup>(2)</sup>
November.....	225.8	280.2	216.6	208.6	205.2
December.....	235.8	311.8	229.3	211.7	217.2
1976 January.....	248.4	361.2	230.5	202.3	256.0
February.....	264.4	420.6	235.9	208.0	258.6
March.....	269.9	483.9	240.4	210.1	243.6
April.....	276.4	534.0	245.0	219.0	204.6
May.....	245.6	431.6	247.1	201.2	185.5
June.....	234.6 <sup>(2)</sup>	354.0	245.7	199.5	210.3 <sup>(2)</sup>
July.....	227.2 <sup>(2)</sup>	302.8 <sup>(2)</sup>	242.6	204.3 <sup>(2)</sup>	210.0 <sup>(2)</sup>
August.....	261.8 <sup>(2)</sup>	367.3 <sup>(2)</sup>	233.5	218.6 <sup>(2)</sup>	247.8 <sup>(2)</sup>
September.....	272.8 <sup>(2)</sup>	356.7 <sup>(2)</sup>	245.2	228.4 <sup>(2)</sup>	242.6 <sup>(2)</sup>
October.....	280.4 <sup>(2)</sup>	374.3 <sup>(2)</sup>	262.5	237.6 <sup>(2)</sup>	249.2 <sup>(2)</sup>
November.....	281.4 <sup>(2)</sup>	386.6 <sup>(2)</sup>	261.2	243.4 <sup>(2)</sup>	273.3
December.....	289.6 <sup>(2)</sup>	412.6 <sup>(2)</sup>	265.2	250.4 <sup>(2)</sup>	325.5
1977 January.....					440.4
February.....					
March.....					

<sup>(1)</sup> Earlier monthly index numbers are shown in *Economic Trends* No. 259 published in May 1975.

<sup>(2)</sup> Provisional.

Source: Ministry of Agriculture, Fisheries and Food

# XVIII. ENTERTAINMENT

## Broadcast receiving licences and cinemas

TABLE 18.1

		Broadcast receiving licences current		Cinemas <sup>(1)</sup>		
		Sound only <sup>(2)</sup>	Television		Number of admissions	Gross box office takings
			Monochrome	Colour		
				End of period		Weekly averages
		Thousands		Millions	£ million	
1970		2,074	15,788	528	3.82	1.16
1971			15,263	1,305	3.50	1.19
1972			14,146	2,815	3.14	1.19
1973			12,286	5,007	2.74	1.18 <sup>(3)</sup>
1974			10,611	6,824	2.76	1.35
1975			9,381	8,294	2.38	1.46
1976					2.06	1.54
1974	January		12,061	5,236	3.21	1.50
	February		11,923	5,401	2.95	1.39
	March		11,766	5,558	2.89*	1.31*
	April		11,675	5,667	2.97	1.45
	May		11,559	5,795	2.78	1.36
	June		11,490	5,894	2.26*	1.13*
	July		11,398	5,987	2.87	1.40
	August		11,311	6,112	3.21	1.53
	September		11,197	6,252	2.82*	1.43*
	October		11,042	6,418	2.44	1.26
	November		10,832	6,666	2.65	1.41
	December		10,611	6,824	2.22*	1.21*
1975	January		10,407	7,082	3.02	1.65
	February		10,273	7,301	2.87	1.61
	March		10,120	7,580	2.95*	1.65*
	April		9,974	7,638	2.74	1.57
	May		9,881	7,726	2.27	1.37
	June		9,827	7,810	1.95*	1.21*
	July		9,779	7,839	2.29	1.41
	August		9,684	7,860	2.58	1.58
	September		9,636	7,947	2.30*	1.56*
	October		9,562	8,028	2.02	1.37
	November		9,462	8,122	1.98	1.34
	December		9,381	8,294	1.75*	1.22*
1976	January		9,253	8,419	2.65	1.89
	February		9,186	8,535	2.16	1.60
	March		9,149	8,639	2.19*	1.58*
	April		9,053	8,740	2.21	1.61
	May		9,008	8,871	2.17	1.58
	June		8,949	8,943	1.63*	1.23*
	July		8,887	9,013	1.77	1.32
	August		8,838	9,117	2.29	1.62
	September		8,745	9,215	2.16*	1.64*
	October		8,619	9,309	2.06	1.61
	November		8,539	9,430	2.01	1.52
	December		8,426	9,569	1.61*	1.32*
1977	January		8,292	9,781		
	February					
	March					

<sup>(1)</sup> Great Britain.

<sup>(2)</sup> Sound licences abolished 1 February 1971.

<sup>(3)</sup> From April 1973 includes VAT.

\*Average of five weeks.

Sources: Post Office  
Department of Industry

# XIX. WEATHER

## Temperature, rainfall and sunshine

TABLE 19.1

	Mean daily air temperature at sea level				Rainfall				Mean daily sunshine			
	Average 1941— 1970	1975	1976	1977	Average 1916— 1950	1975	1976	1977	Average 1941— 1970	1975	1976	1977
	Degrees centigrade <sup>(1)</sup>				Millimetres <sup>(2)</sup>				Hours			
<b>England and Wales</b>												
Annual mean or total .....	10.0	10.4			904	753			4.04	4.36		
January .....	4.0	7.2	6.2	3.5	92	117	60	102	1.59	1.27	1.67	1.57
February .....	4.2	5.2	5.0		66	31	40		2.43	2.33	1.73	
March .....	6.2	5.3	5.4		57	81	43		3.67	2.97	3.56	
April .....	8.8	8.6	8.3		60	71	21		5.27	4.48	5.43	
May .....	11.6	10.1	12.2		63	47	64		6.31	6.25	5.62	
June .....	14.7	14.8	17.1		55	21	17		6.79	9.23	8.49	
July .....	16.3	17.5	18.5		79	66	32		5.88	6.76	8.29	
August .....	16.1	18.7	17.6		81	52	27		5.48	7.40	8.33	
September .....	14.3	13.9	13.8		76	106	160		4.44	5.02	3.60	
October .....	11.2	10.5	11.2		92	36	153		3.25	3.54	2.18	
November .....	7.2	6.7	6.8		95	73	83		1.94	2.50	2.17	
December .....	5.1	5.6	2.9		88	52	94		1.47	1.47	1.85	
<b>Scotland</b>												
Annual mean or total .....	8.7	9.0			1,419	1,242			3.53	3.88		
January .....	3.5	5.3	5.0	2.8	154	245	185	130	1.40	1.18	1.12	1.71
February .....	3.7	4.8	5.2		106	48	87		2.53	3.04	1.72	
March .....	5.4	4.5	4.9		89	58	130		3.36	3.83	3.02	
April .....	7.5	7.3	7.8		88	100	60		4.99	3.94	4.24	
May .....	9.9	8.6	10.2		87	48	118		5.74	7.23	4.48	
June .....	12.7	12.6	13.9		87	67	65		5.79	7.47	4.86	
July .....	14.1	14.9	16.1		114	112	64		4.81	4.95	6.40	
August .....	14.0	16.2	15.3		122	86	25		4.48	5.38	7.35	
September .....	12.5	11.6	12.2		128	184	141		3.71	3.75	3.01	
October .....	9.9	10.2	9.8		158	78	202		2.70	2.65	2.38	
November .....	6.3	6.4	6.2		143	128	127		1.73	1.87	2.28	
December .....	4.6	6.1	2.2		143	88	110		1.14	1.12	1.45	
<b>Northern Ireland</b>												
Annual mean or total .....	9.3	9.8			1,081	825			3.54	3.96		
January .....	4.0	6.1	5.8	2.8	109	152	126	105	1.51	1.53	1.21	1.66
February .....	4.3	5.5	5.3		76	32	51		2.45	2.72	1.74	
March .....	6.2	5.3	5.7		66	58	81		3.29	4.54	2.53	
April .....	8.2	8.4	8.3		67	61	30		5.01	4.86	5.46	
May .....	10.8	9.9	10.6		72	22	112		6.15	8.12	4.00	
June .....	13.5	13.8	15.3		71	31	55		5.71	7.48	5.88	
July .....	14.7	16.1	16.2		96	73	59		4.36	4.75	4.14	
August .....	14.6	16.6	16.1		102	54	16		4.52	4.97	8.05	
September .....	13.0	12.3	12.6		96	135	121		3.58	3.69	3.19	
October .....	10.4	10.7	9.2		111	91	191		2.66	2.34	2.50	
November .....	6.7	6.7	5.8		104	80	68		1.95	1.95	2.36	
December .....	5.0	6.0	2.4		111	36	98		1.20	0.79	1.00	

<sup>(1)</sup>To convert degrees centigrade into degrees fahrenheit: Multiply by 9, divide by 5, and add 32.

<sup>(2)</sup>1 millimetre=0.0394 inches.

Source: Meteorological Office



## Units of measurement

### I. Common units of measurement and their equivalents

		Equivalent values
<b>Length</b>		
1 millimetre (mm)		0.039 370 1 inches
1 centimetre (cm)	= 10 millimetres	0.393 701 inches
1 metre (m)	= 1,000 millimetres	0.093 61 yards
1 kilometre (km)	= 1,000 metres	0.621 371 miles
1 inch (in)		25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	0.304 8 metres
1 yard (yd.)	= 3 feet	0.914 4 metres
1 mile	= 1,760 yards	1.609 34 kilometres
<b>Area</b>		
1 square millimetre (mm <sup>2</sup> )		0.001 550 00 square inches
1 square metre (m <sup>2</sup> )	= million square millimetres	1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	2.471 05 acres
1 square kilometre (km <sup>2</sup> )	= million square metres	247.105 acres
1 square inch (sq. in.)		645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	0.092 903 0 square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	0.836 127 square metres
1 acre	= 4,840 square yards	4,046.86 square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	2.589 99 square kilometres or 258.99 hectares
<b>Volume</b>		
1 cubic centimetre (cm <sup>3</sup> )		0.061 023 7 cubic inches
1 cubic decimetre (dm <sup>3</sup> )	= 1,000 cubic centimetres	0.035 314 7 cubic feet
1 cubic metre (m <sup>3</sup> )	= million cubic centimetres	1.307 95 cubic yards
1 cubic foot (cu. ft.)		0.028 316 8 cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	0.764 555 cubic metres
<b>Capacity</b>		
1 litre (l)	= 1 cubic decimetre	0.220 0 gallons
1 hectolitre (hl)	= 100 litres	22.00 gallons
1 pint		0.568 litres
2 pints	= 1 quart	1.137 litres
8 pints	= 1 gallon	4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	1.636 56 hectolitres
<b>Weight</b>		
1 gramme (g)		0.035 274 0 ounces
1 hectogramme (hg)	= 100 grammes	3.527 40 ounces or 0.220 462 pounds
1 kilogramme (kg)	= 10 hectogrammes	2.204 62 pounds
1 tonne (t)	= 1,000 kilogrammes	1.102 31 short tons or 0.984 2 long tons
1 ounce avoirdupois (oz.)		28.349 5 grammes
1 pound avoirdupois (lb.)	= 16 ounces	0.453 592 37 kilogrammes
1 hundredweight (cwt.)	= 112 pounds	50.802 3 kilogrammes
1 short ton	= 2,000 pounds	907.184 74 kilogrammes or 0.907 184 74 tonnes
1 long ton (l)	= 2,240 pounds	1,016.05 kilogrammes or 1.016 05 tonnes
1 ounce troy	= 480 grains	31.103 5 grammes

(1) Simply referred to as 'ton' throughout the *Monthly Digest of Statistics*

## II. Other units and equivalents used in the *Monthly Digest of Statistics*

Energy:	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit	
	Therm	100,000 British thermal units	
	Gigawatt hour (GWh)	10 <sup>6</sup> kilowatt hours	
	Terawatt hours (TWH)	10 <sup>9</sup> kilowatt hours	
	Megawatt (MW)	10 <sup>6</sup> watt	
Food and drink:	Butter	5,210 gallons milk	= 1 ton butter (average)
	Cheese	2,340 gallons milk	= 1 ton cheese
	Condensed milk	570 gallons milk	= 1 ton full cream condensed milk
		660 gallons skimmed milk	= 1 ton skimmed condensed milk
	Milk	1 million gallons	= 4,600 tons
	Milk powder	1,800 gallons milk	= 1 ton full cream milk powder
		2,400 gallons skimmed milk	= 1 ton skimmed milk powder
	Eggs	17,400 eggs	= 1 ton (approximately)
	Sugar	100 tons raw sugar	= 95 tons refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity
Agriculture:	Pigs	Score deadweight	= 20 lbs. of dressed carcase weight
	Hops	Cental	= 100 lbs. of hops
Shipping:	Gross tonnage	The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet.	
	Net tonnage	The gross tonnage <i>less</i> certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo	

THE NEW SYSTEM OF TABLE NUMBERING FROM THE JANUARY 1977 ISSUE

December 1976	January 1977	December 1976	January 1977	December 1976	January 1977
1	1.1	60	7.7	120	12.9
2	1.2	61	7.8	121	12.10
3	1.3	62	7.9	122	12.11
4	1.4	63	7.10	123	13.1
5	1.5	64	7.11	124	13.2
6	1.6	65	7.12	125	14.1
7	1.7	66	7.13	126	14.2
8	1.8	67	7.14	127	14.3
9	1.9	68	7.15	128	14.4
10	2.1	69	7.16	129	14.5
11	2.2	70	7.17	130	14.6
12	2.3	71	7.18	131	14.7
13	2.4	72	8.1	132	14.8
14	3.1	73	8.2	133	14.9
15	3.2	74	8.3	134	14.10
16	3.3	75	8.4	135	discontinued
17	3.4	76	8.5	136	"
18 (Oct. 1976)	3.5	77	9.1	137	"
18	3.6	78	9.2	138	"
19	3.7	79	9.3	139	"
20	3.8	80	9.4	140	"
21	3.9	81	9.5	141	"
22	3.10	82	9.6	142	14.11
23	3.11	83	9.7	143	14.12
24	3.12	84	9.8	144	15.1
25	3.13	85	9.9	145	15.2
26	3.14	86	9.10	146	15.3
27	3.15	87	9.11	147	15.4
28	3.16	88	9.12	148	16.1
29	4.1	89	9.13	149	16.2
30	4.2	90	9.14	150	16.3
31	4.3	91	9.15	151	16.4
32	4.4	92	10.1	152	16.5
33	5.1	93	10.2	153	16.6
34	5.2	94	10.3	154	16.9
35	5.3	95	10.4	155	16.10
36	5.4	96	10.5	156	16.7
37	5.5	97	10.6	157	16.12
38	5.6	98	10.7	158	16.13
39	5.7	99	10.8	159	16.8
40	5.8	100	10.9	160	16.11
41	5.9	101	10.10	161	16.14
42	5.10	102	10.11	162	16.15
43	5.11	103	10.12	163	16.16
44	5.12	104	10.13	164	16.17
45	5.13	105	11.1	165	16.18
46	5.14	106	11.2	166	17.1
47	5.15	107	11.3	167	17.2
48	5.16	108	11.4	168	17.3
49	5.17	109	11.5	169	17.4
50	6.1	110	11.6	170	17.5
51	6.2	111	11.7	171	17.6
52	6.3	112	12.1	172	17.7
53	6.4	113	12.2	173	17.8
54	7.1	114	12.3	174	17.9
55	7.2	115	12.4	175	17.10
56	7.3	116	12.5	176	17.11
57	7.4	117	12.6	177	17.12
58	7.5	118	12.7	178	18.1
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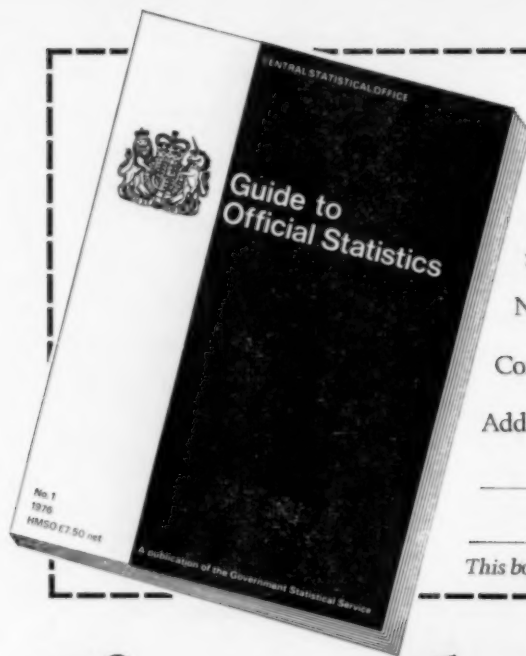
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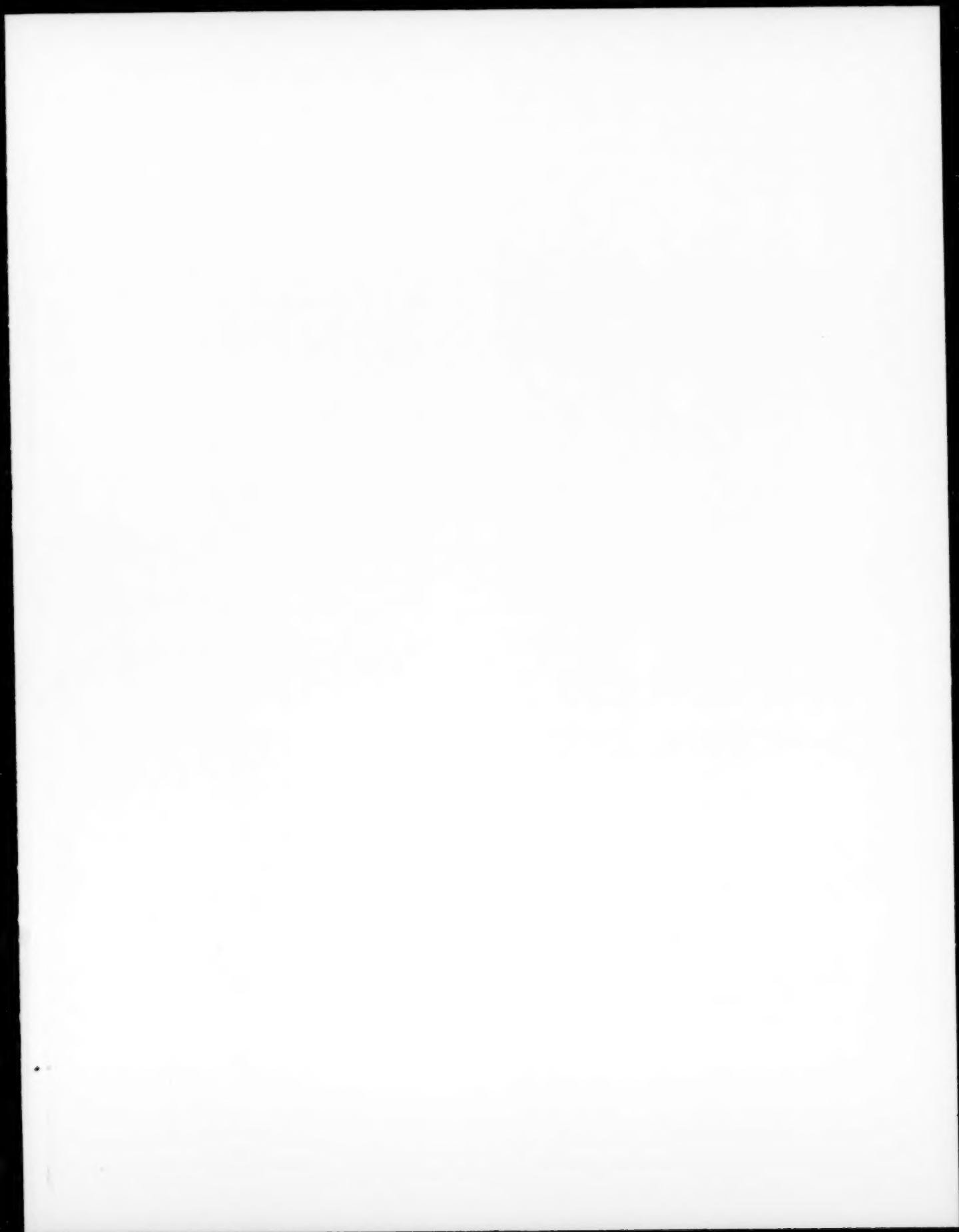
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